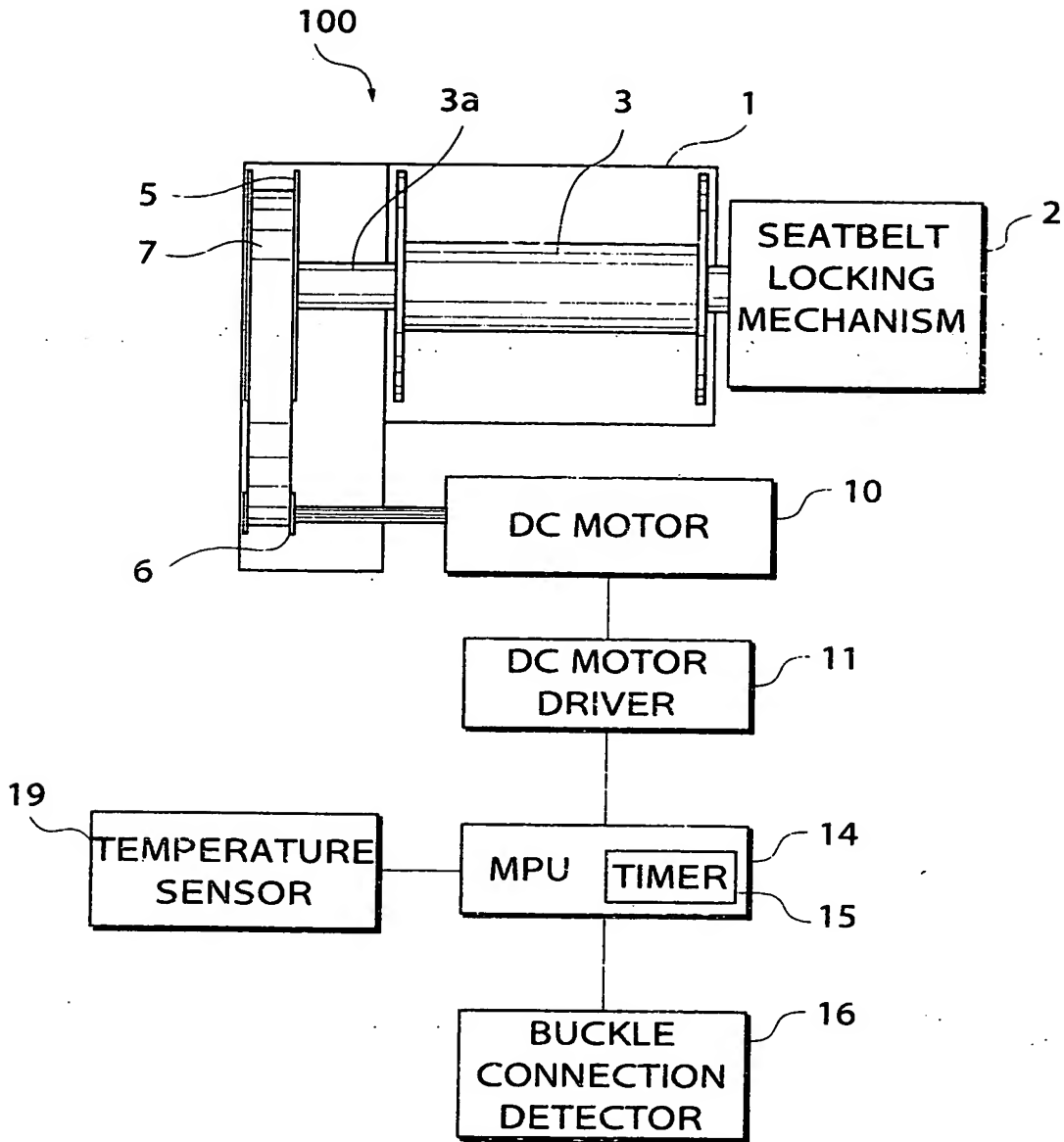
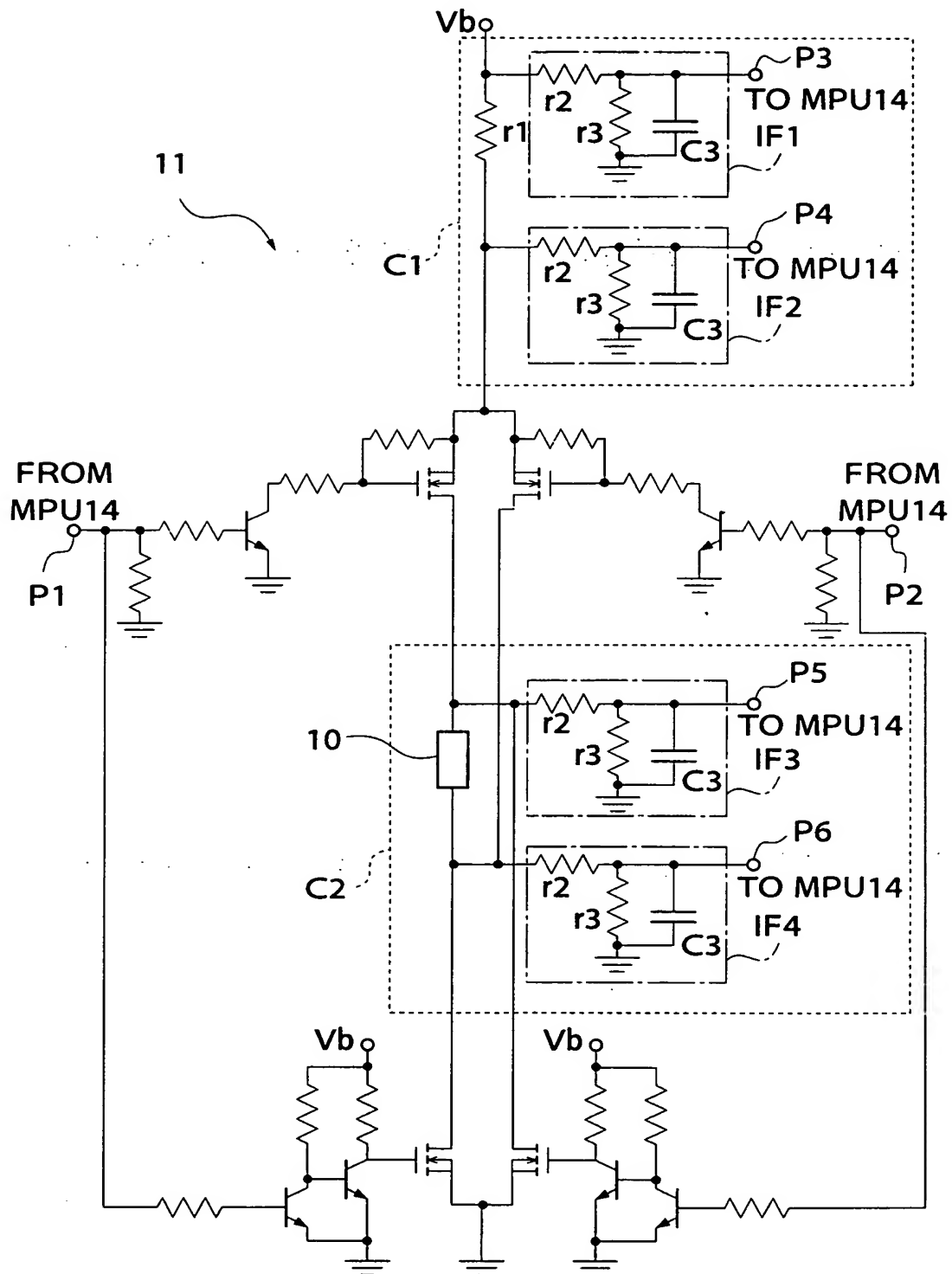


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FIG.1





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FIG.3

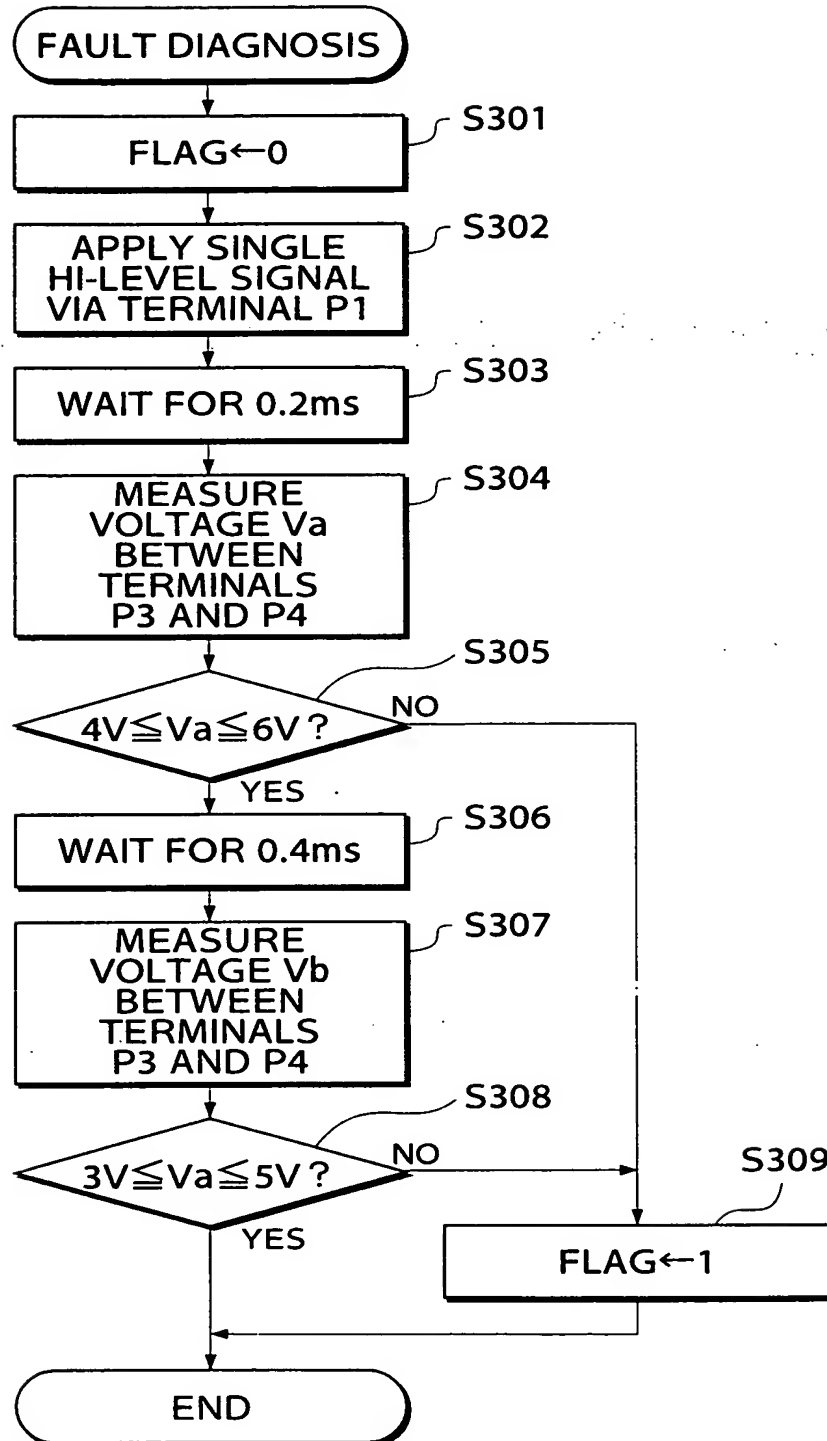
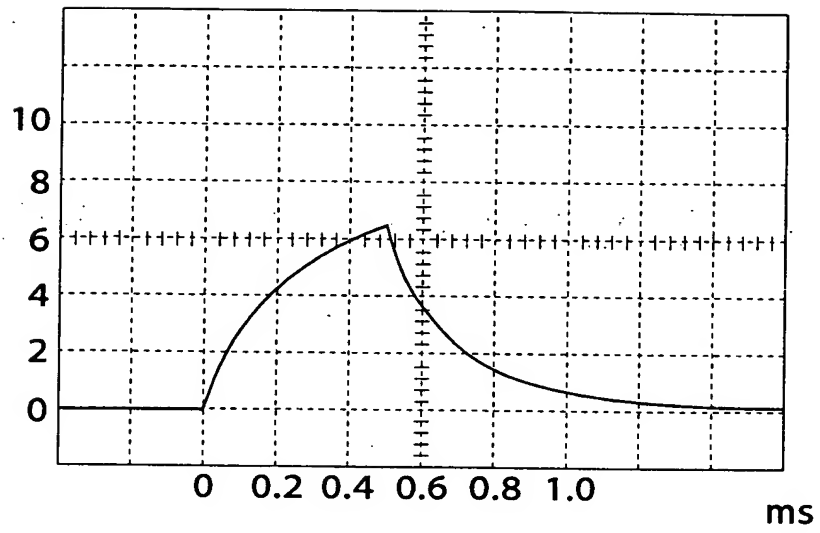
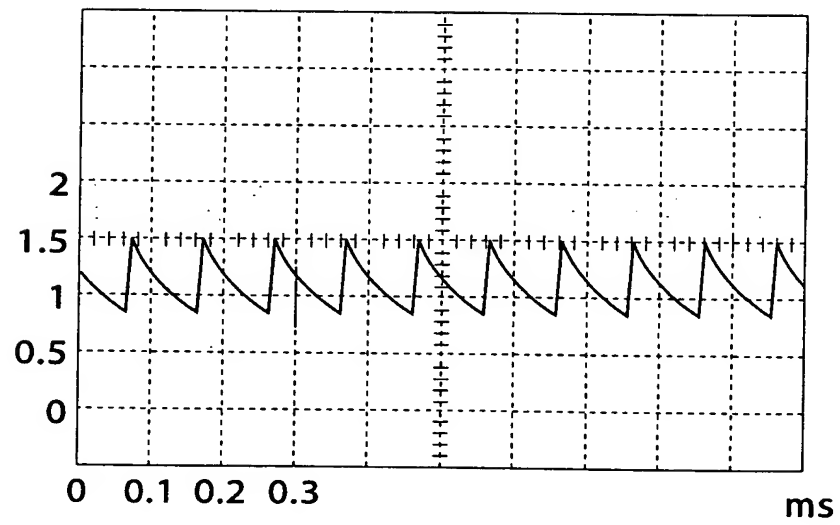


FIG.4A**FIG.4B**

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FIG.5

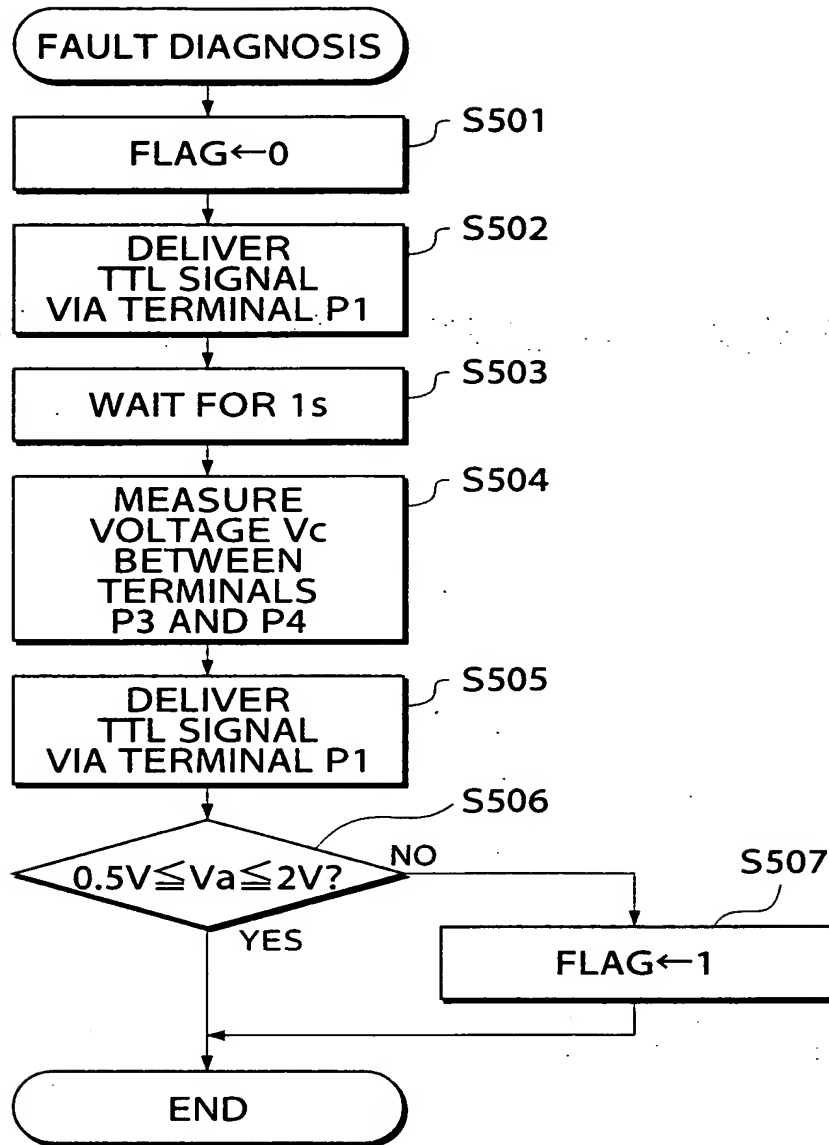
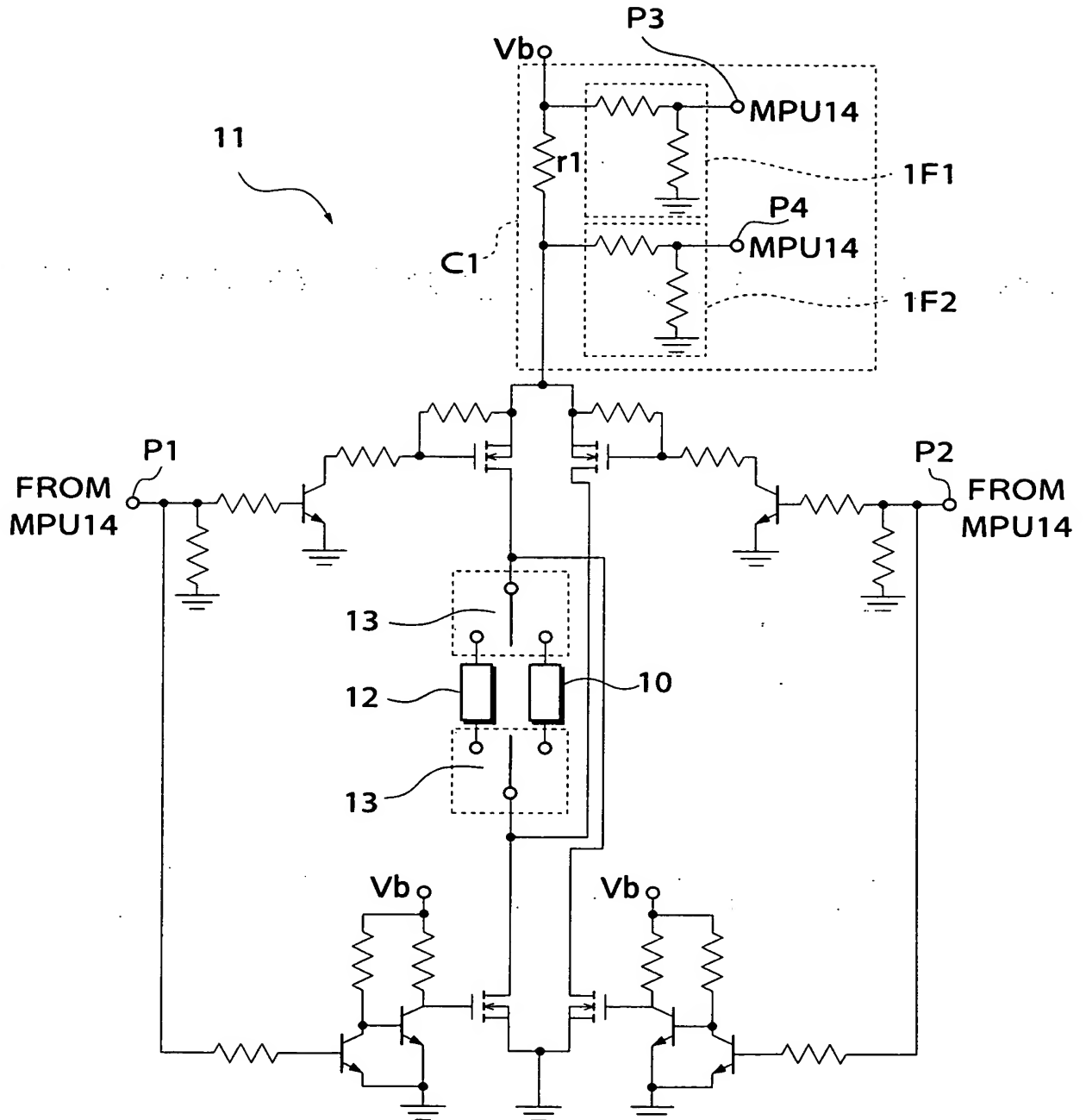
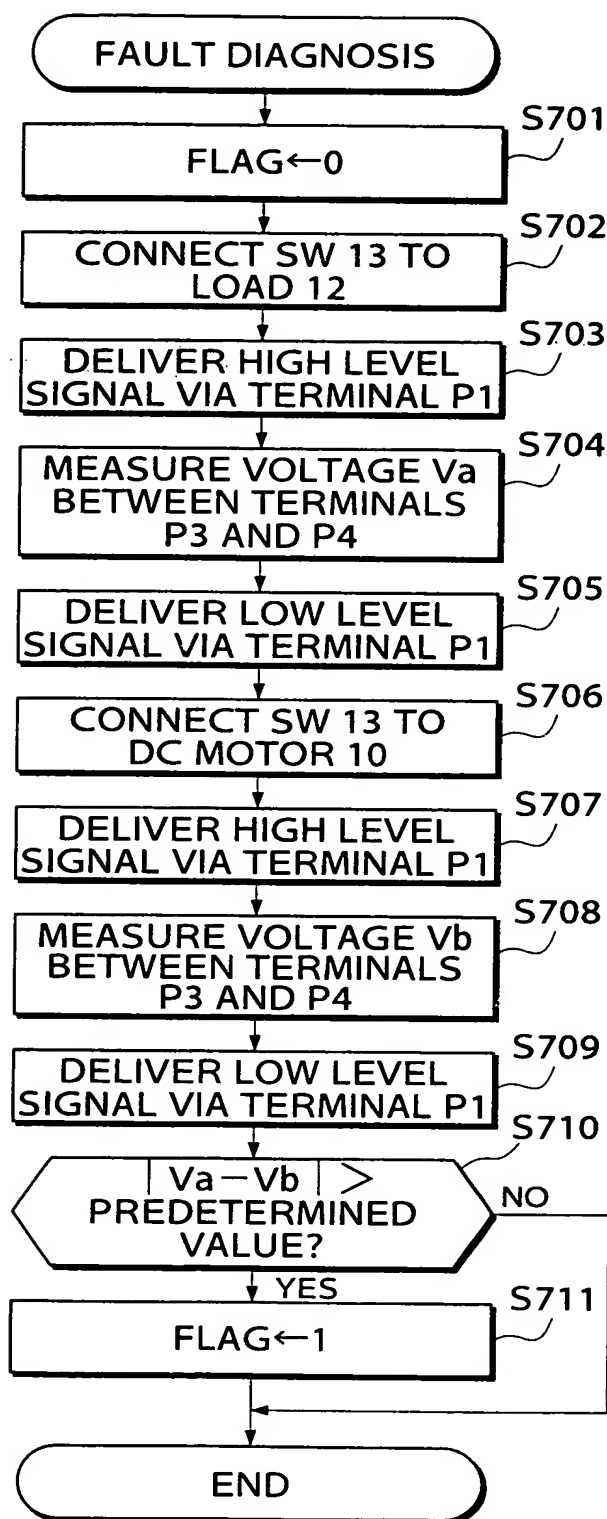
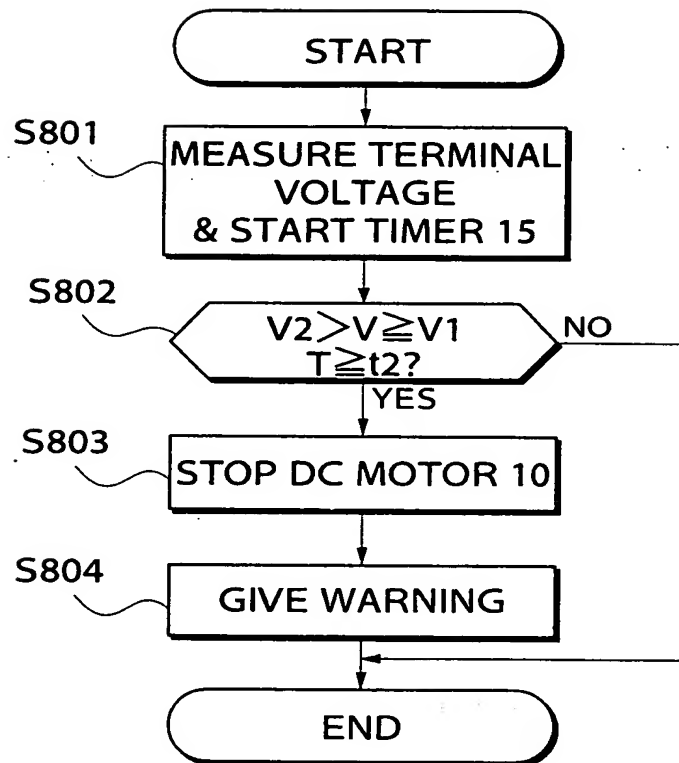


FIG.6

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FIG.7



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FIG.8



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FIG.9

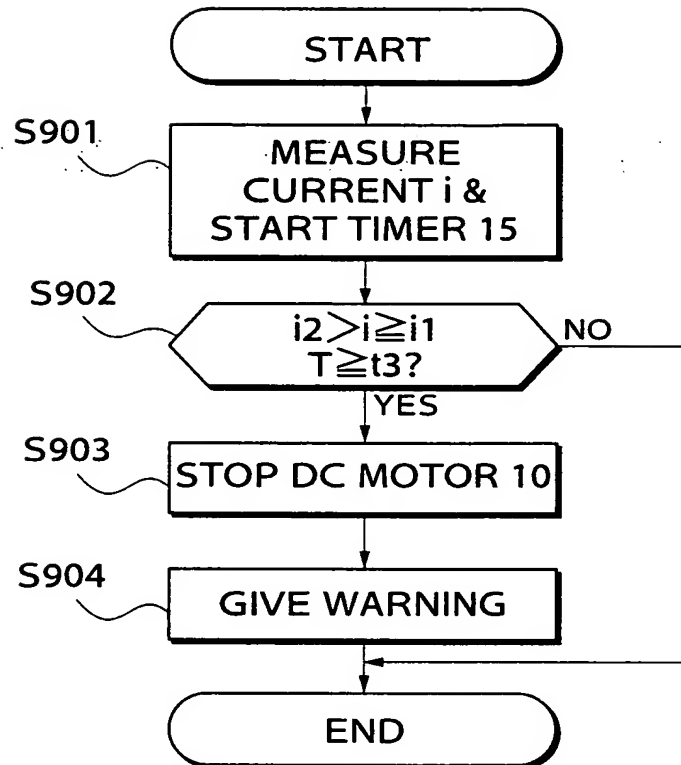


FIG.10



DC MOTOR

DC MOTOR DRIVER

TEMPERATURE SENSOR

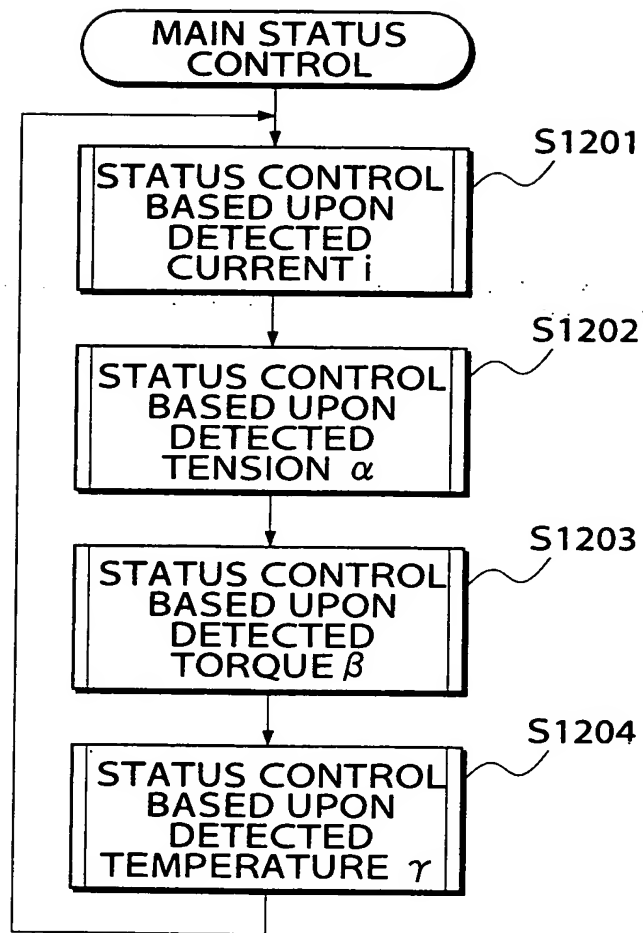
MPU

TIMER

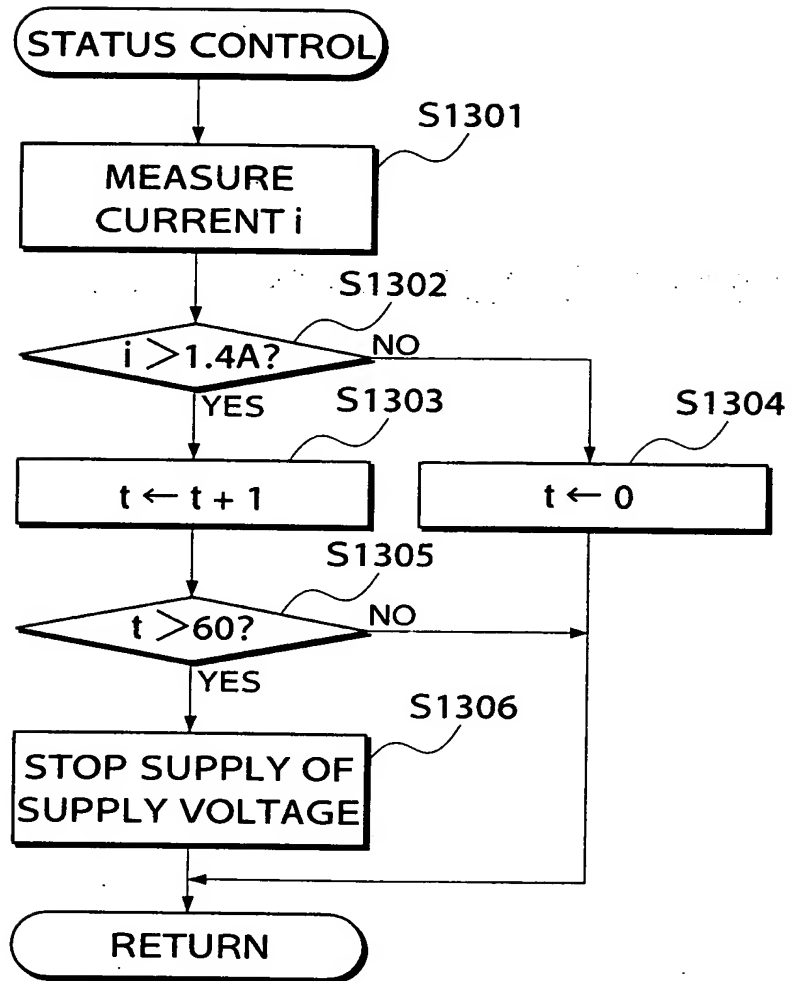
CONNECTION DETECTOR

**WARNING
DEVICE**

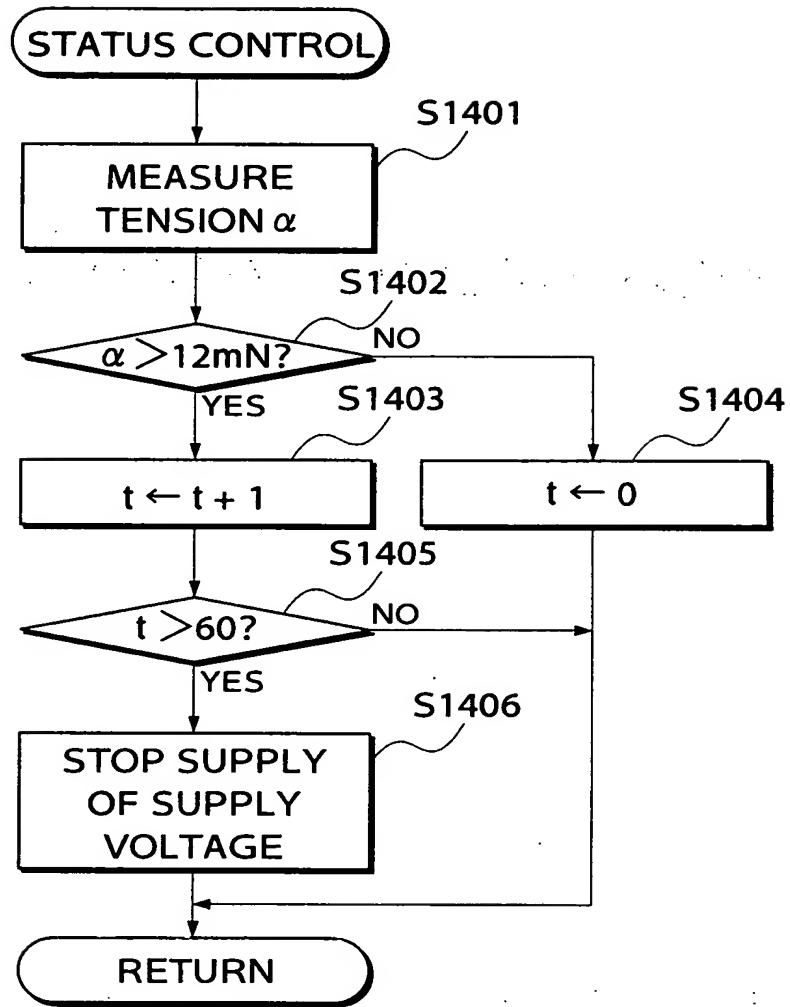
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FIG.11



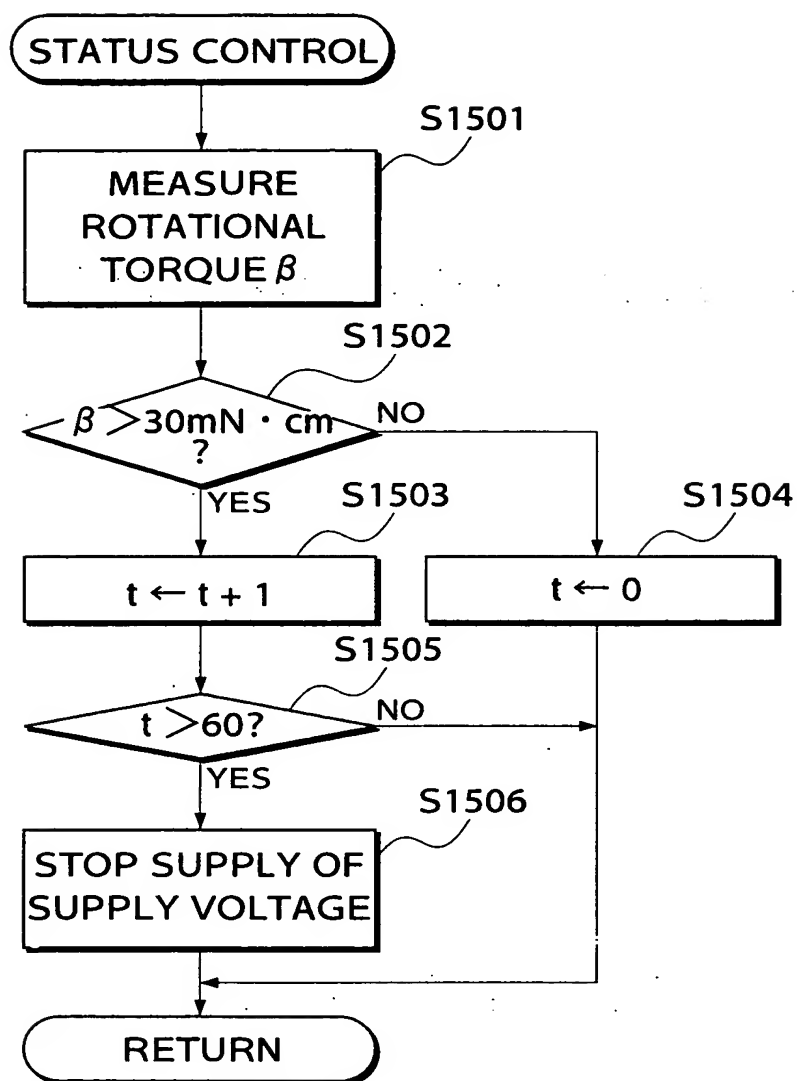
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FIG.12



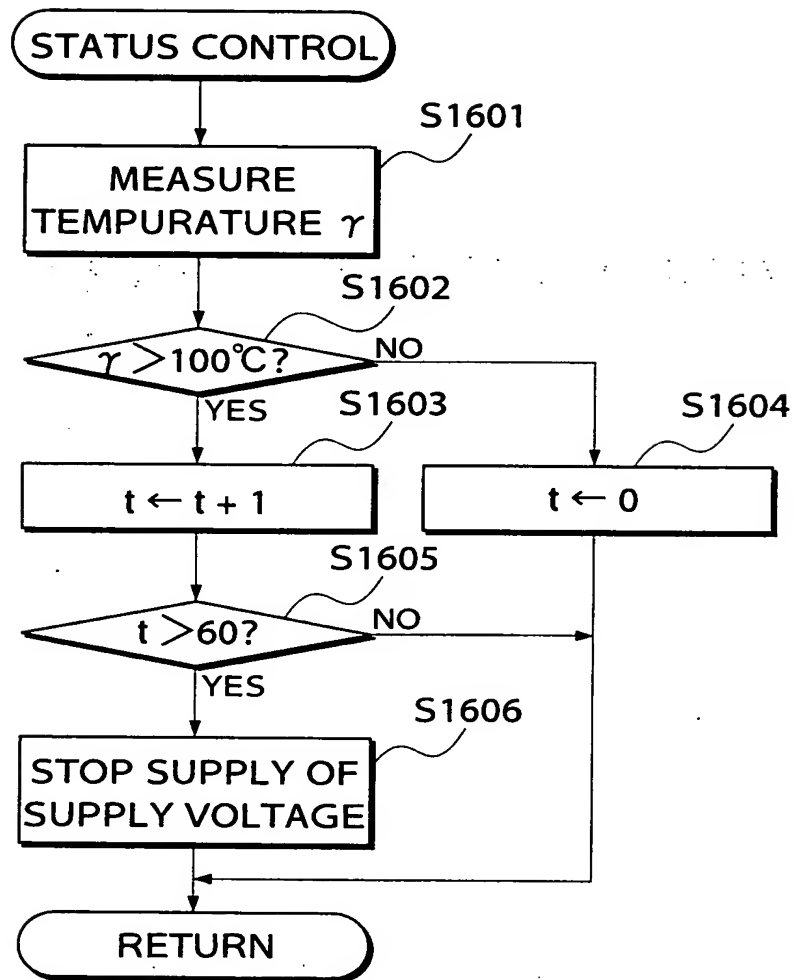
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FIG.13



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FIG.14



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FIG.15



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FIG.16

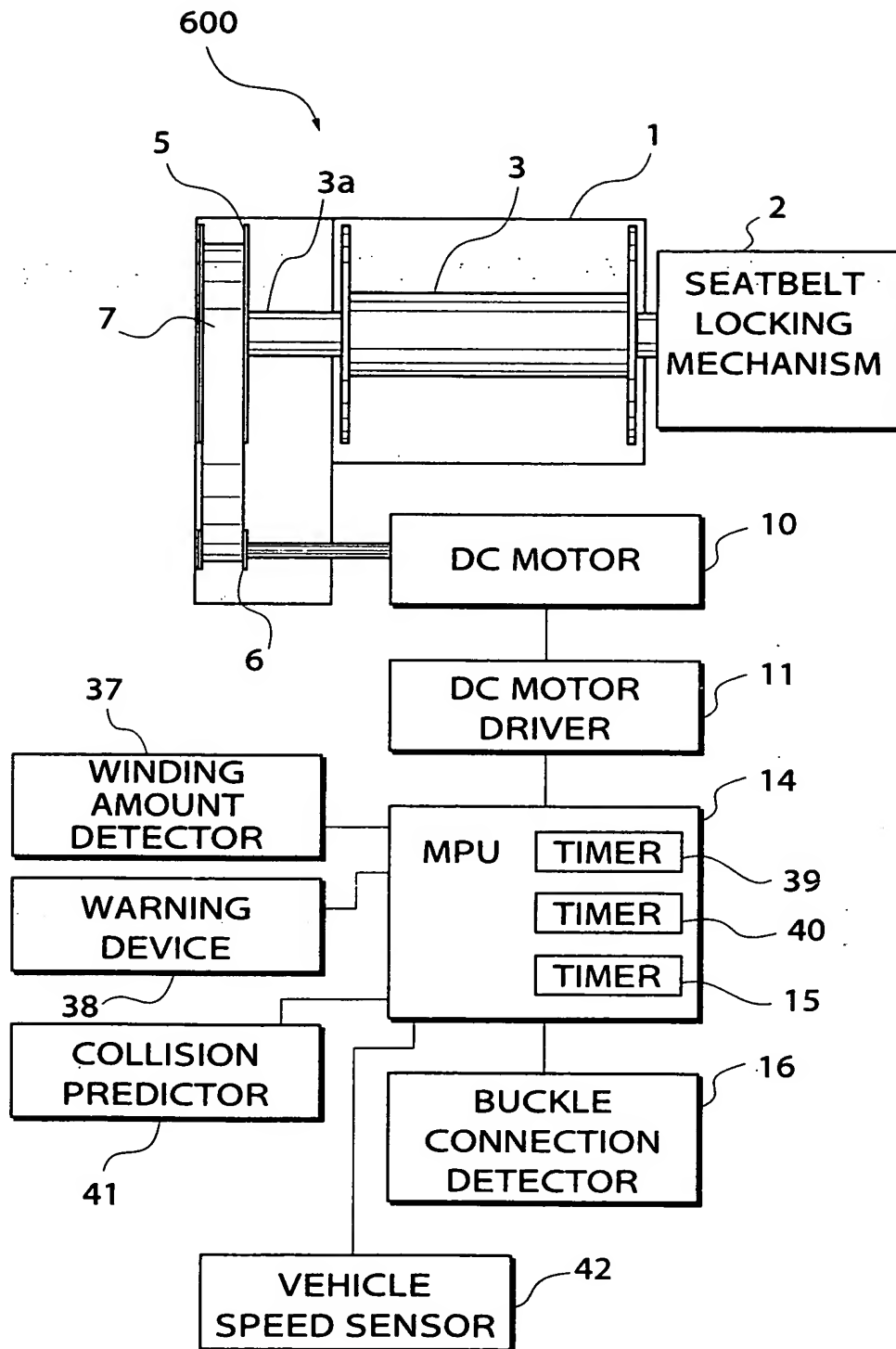


FIG.17

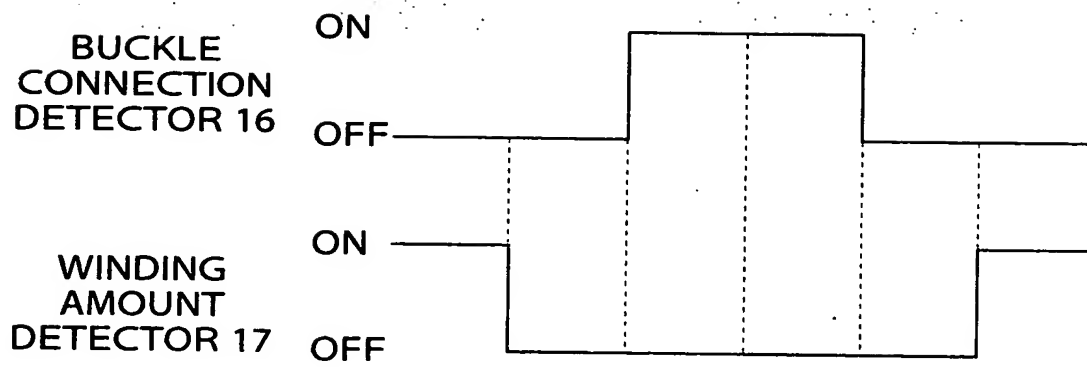
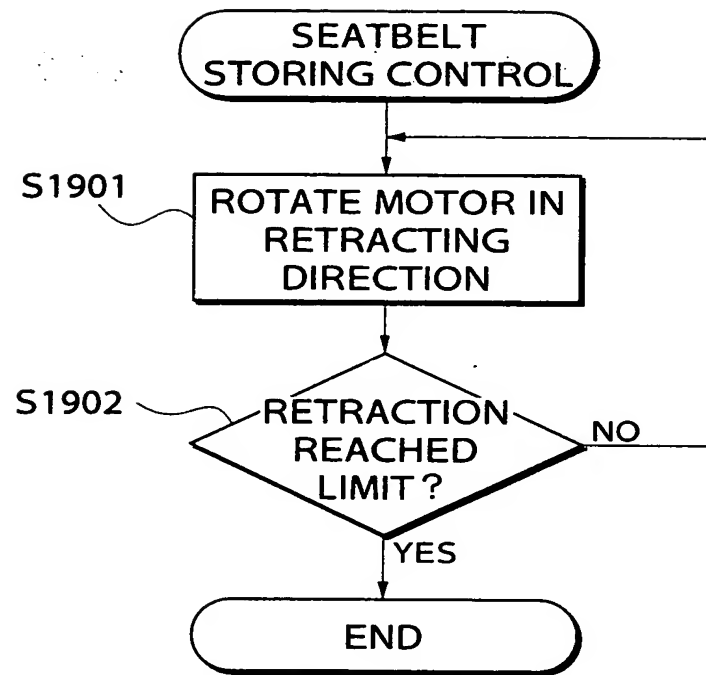
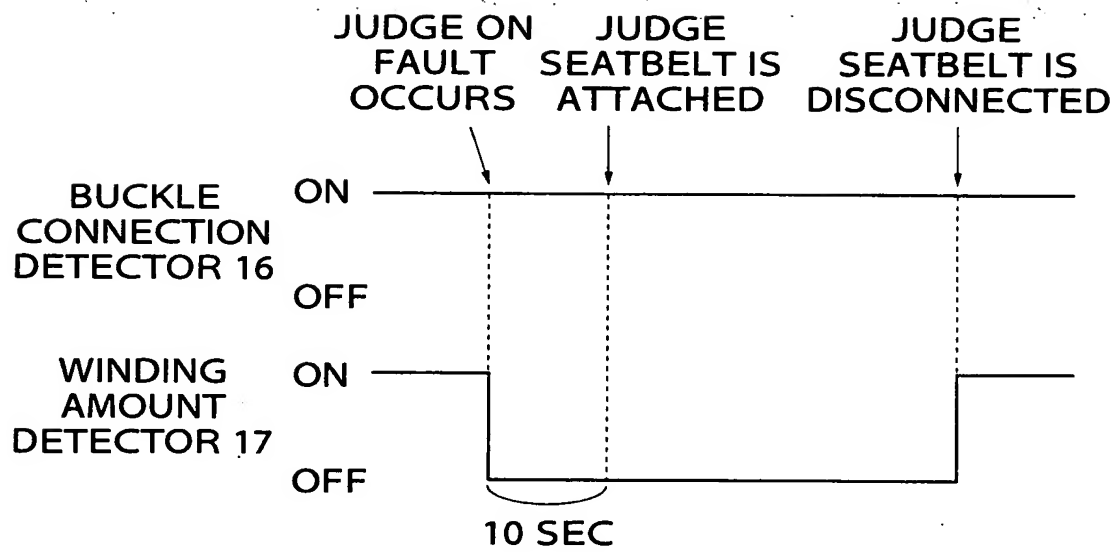
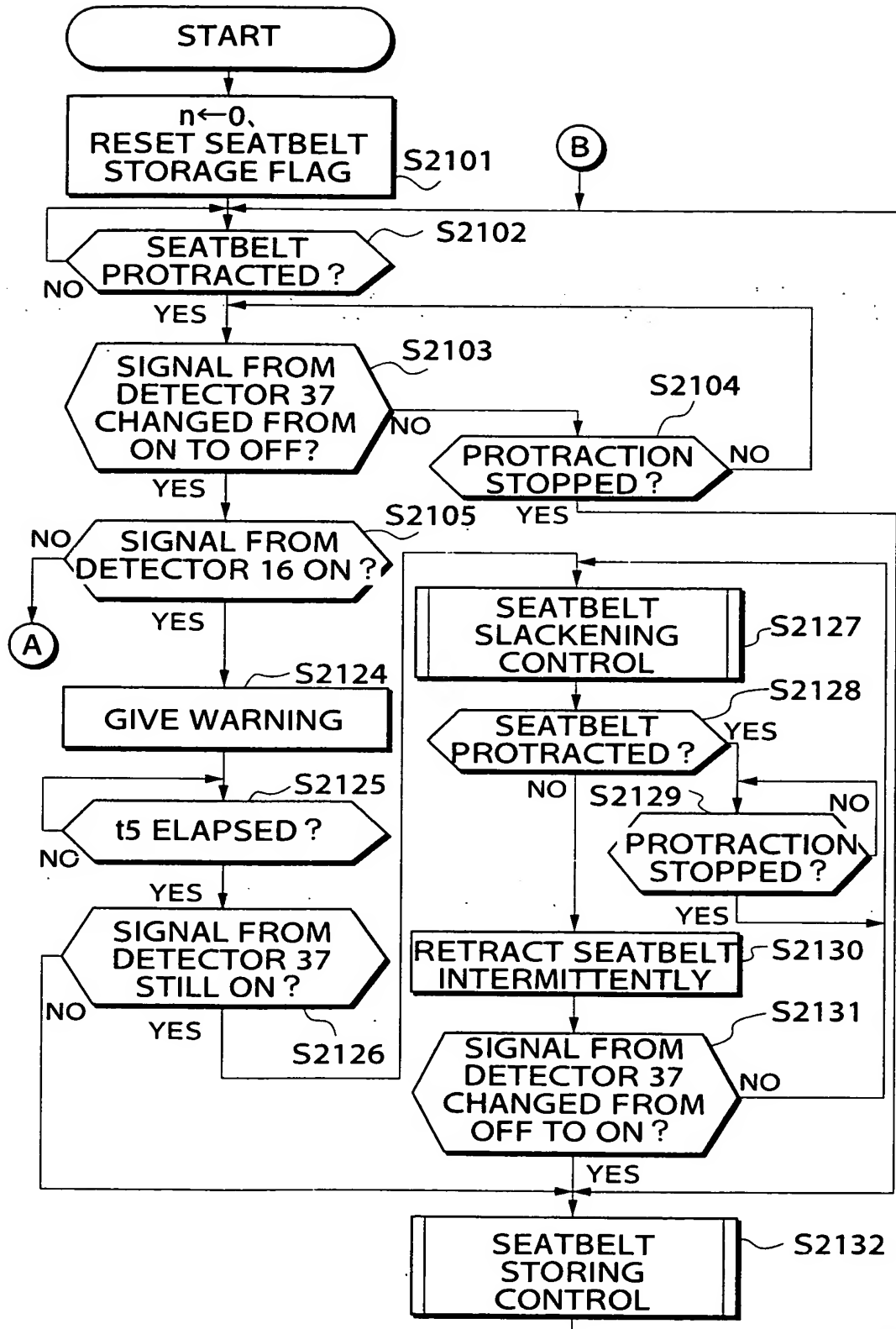


FIG.18

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FIG.19



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FIG.20



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FIG.21

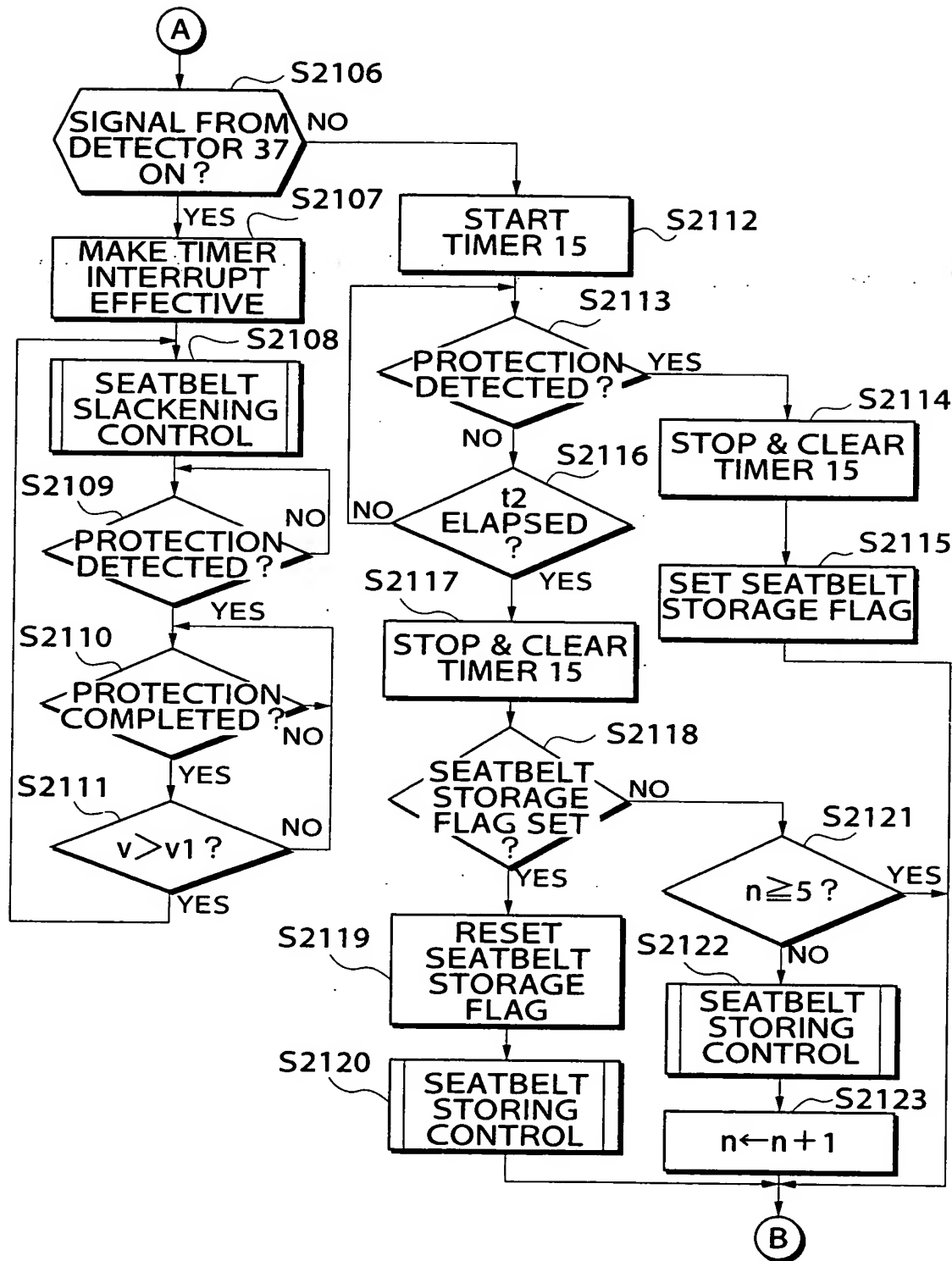
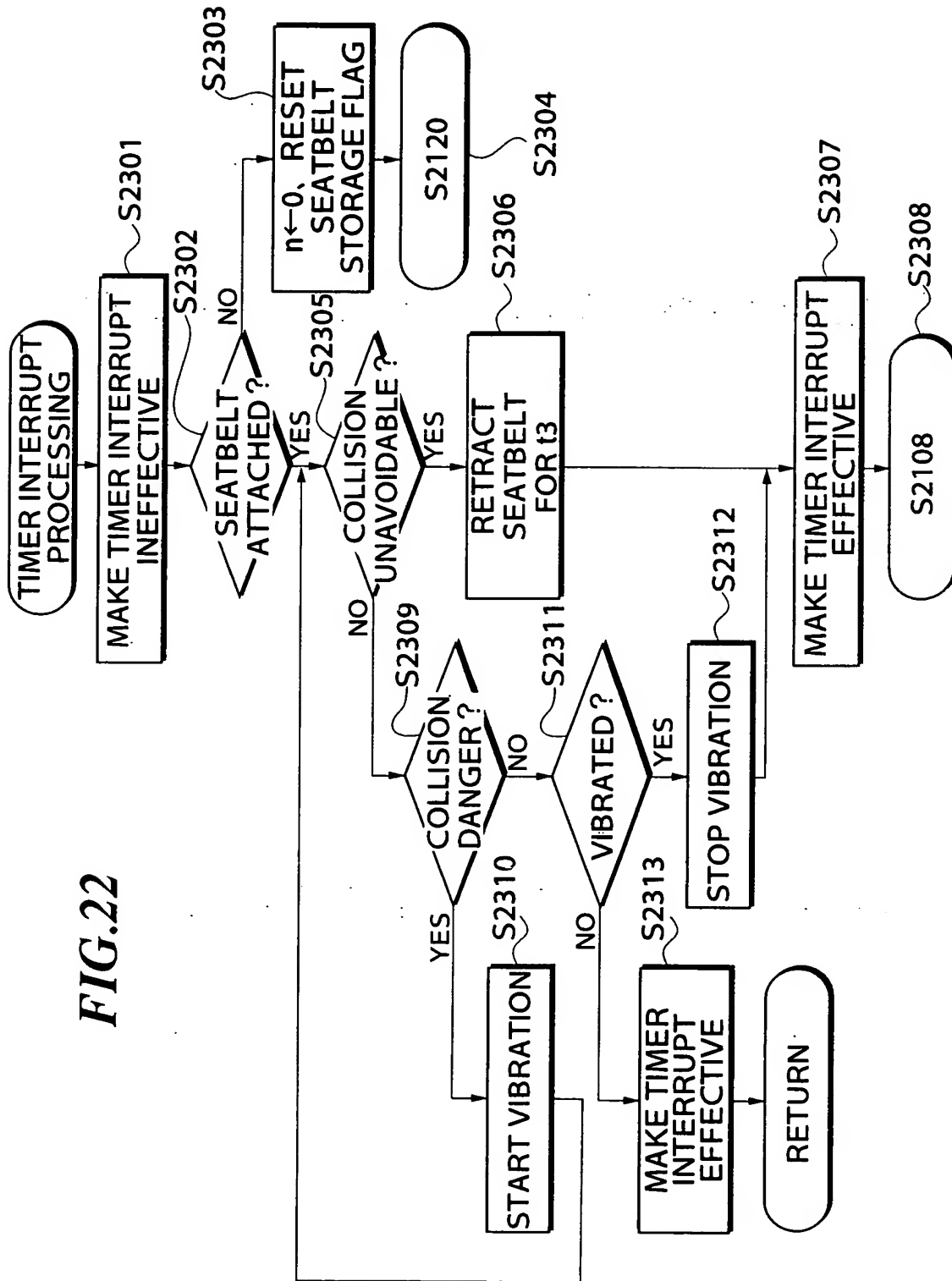


FIG.22



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FIG.23

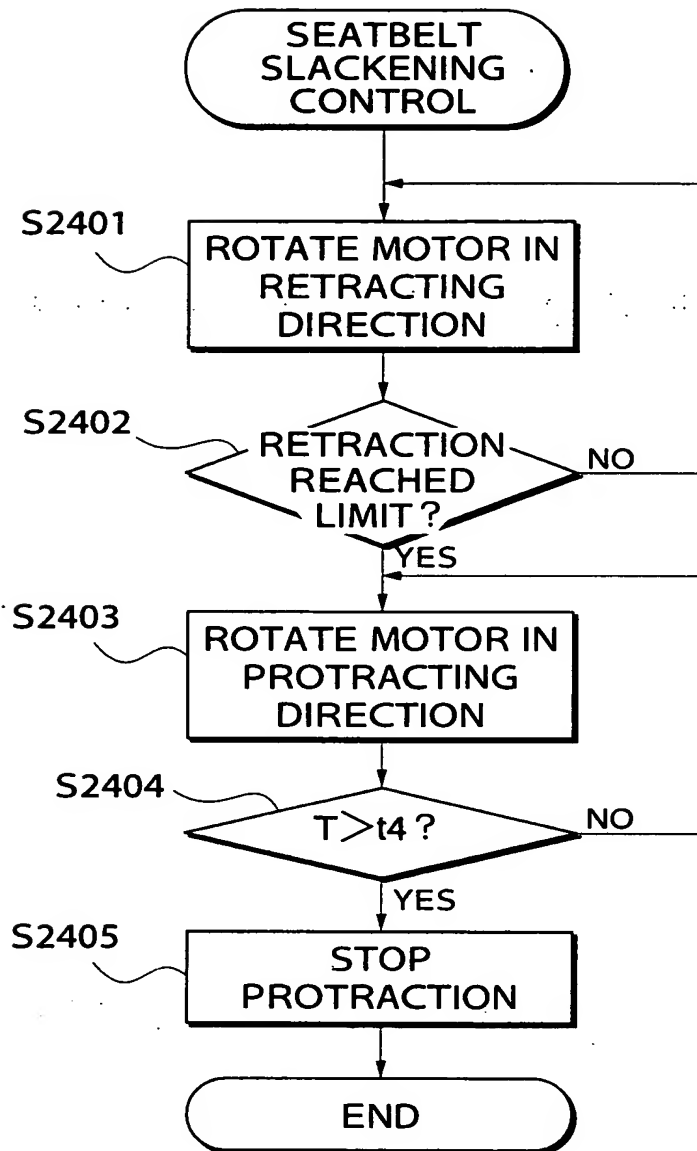
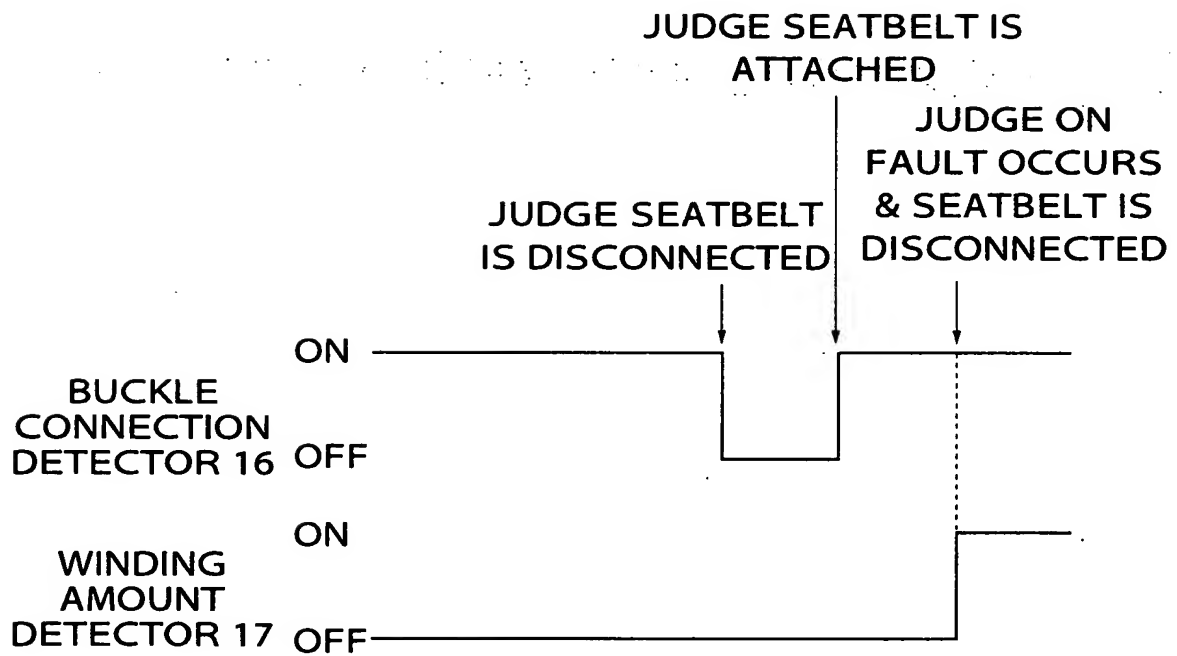
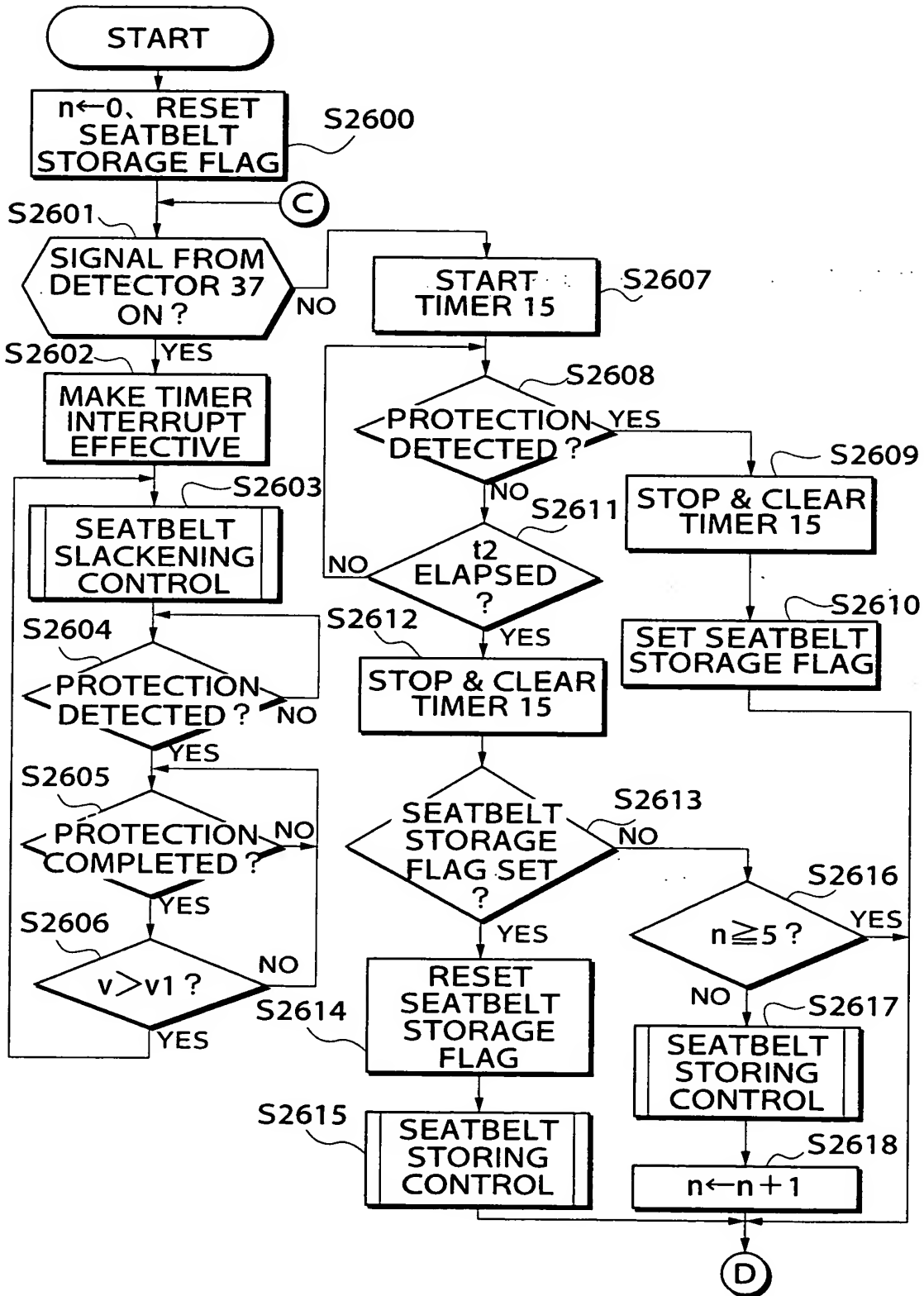


FIG.24

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FIG.25



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FIG.26

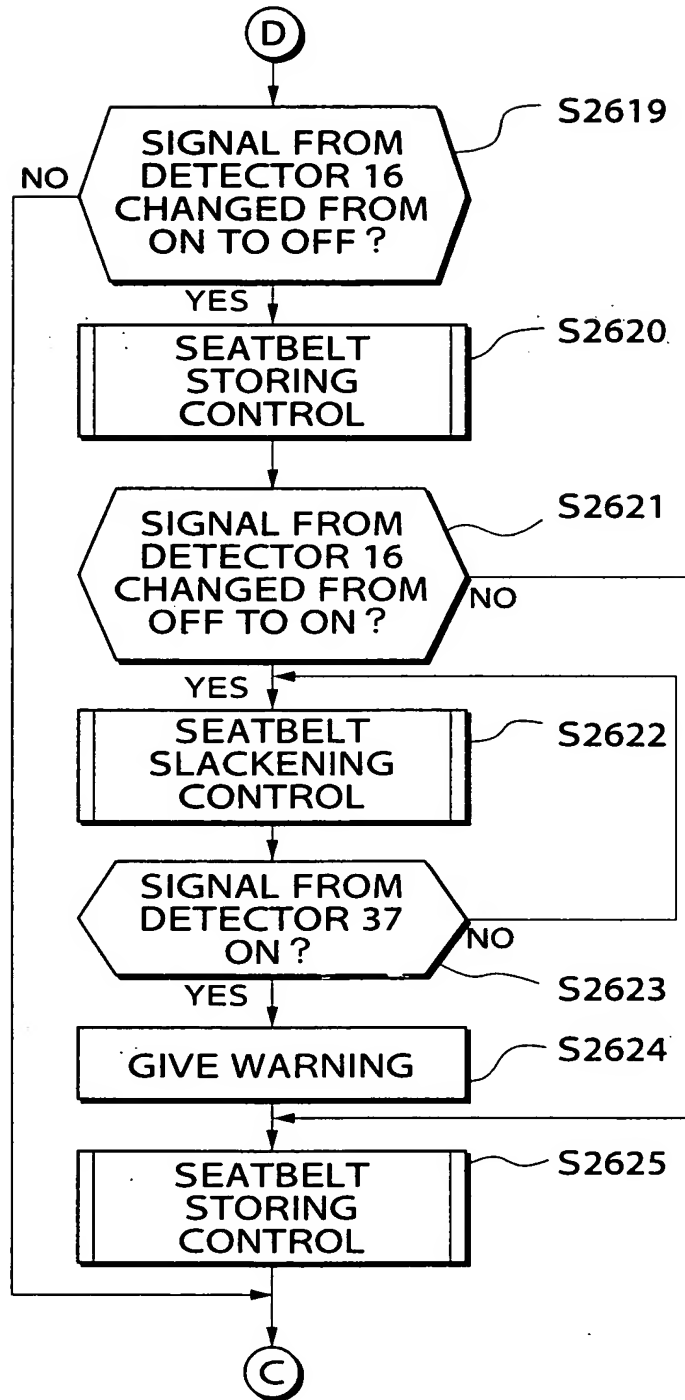
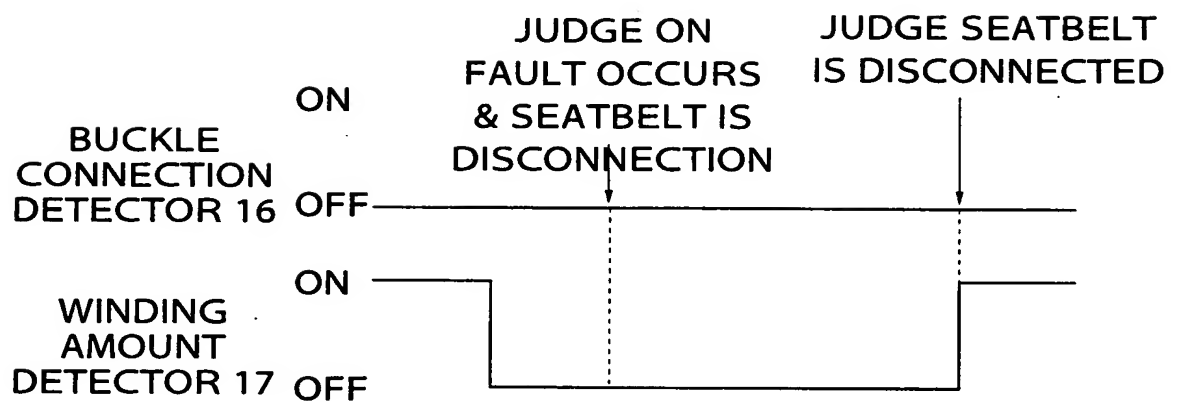


FIG.27



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FIG.28

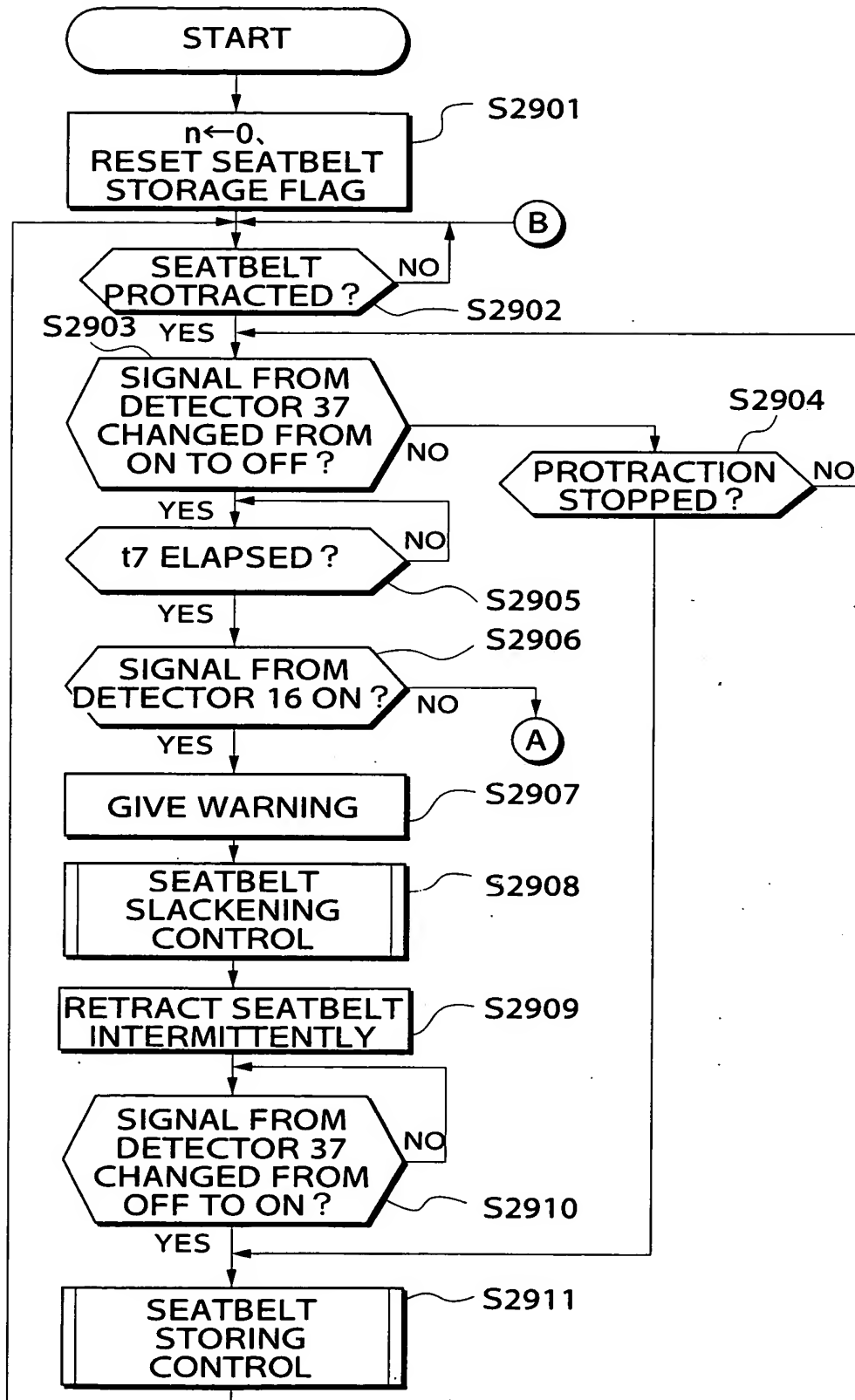
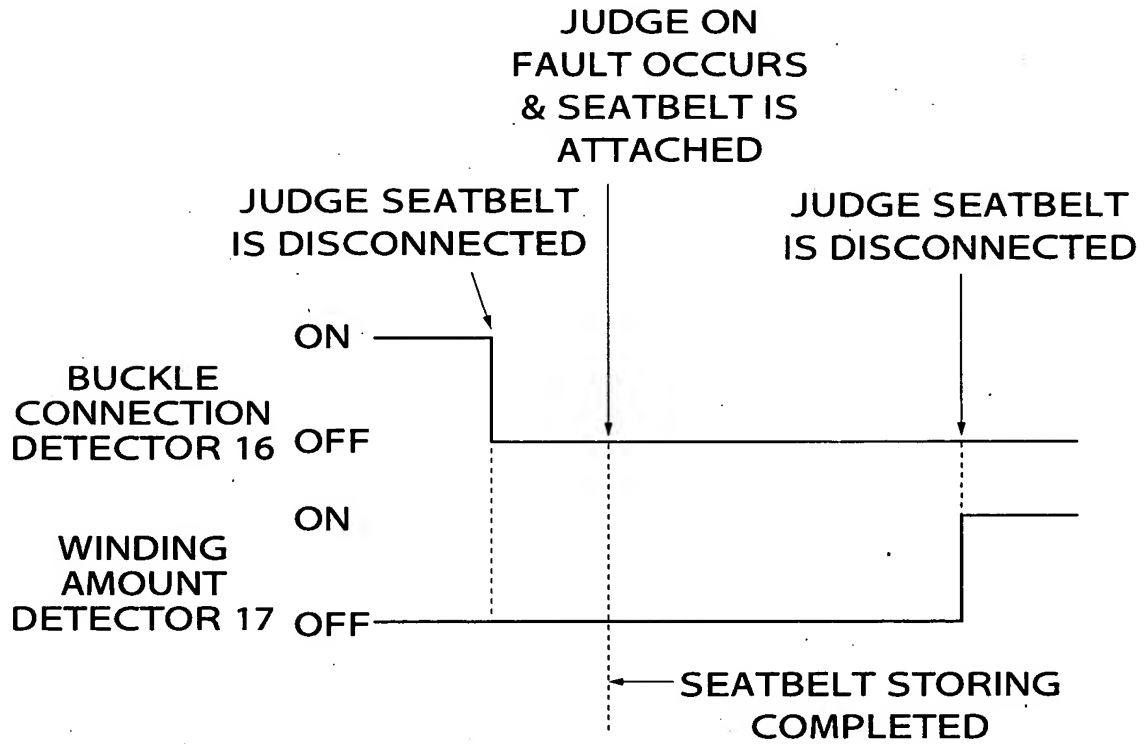
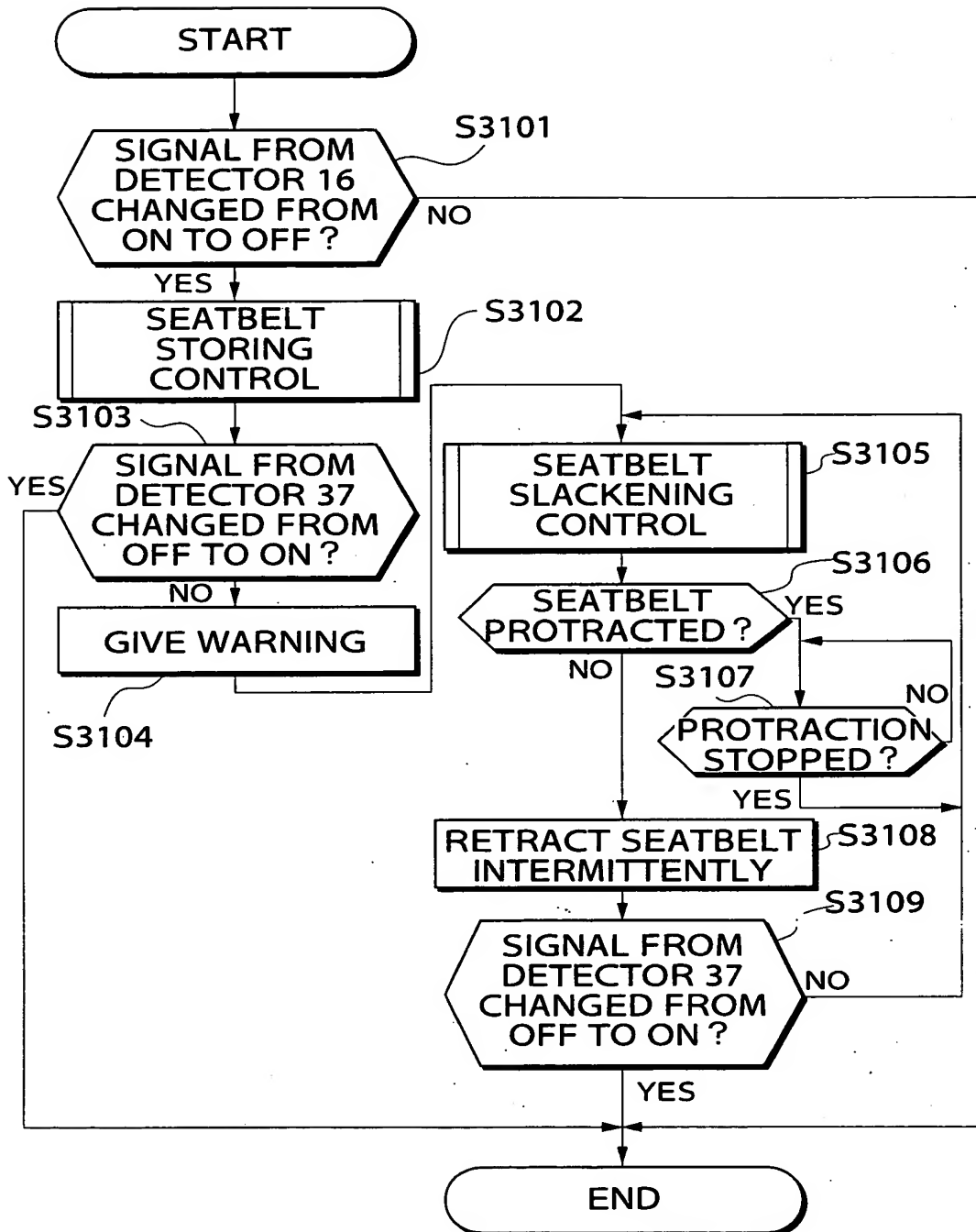


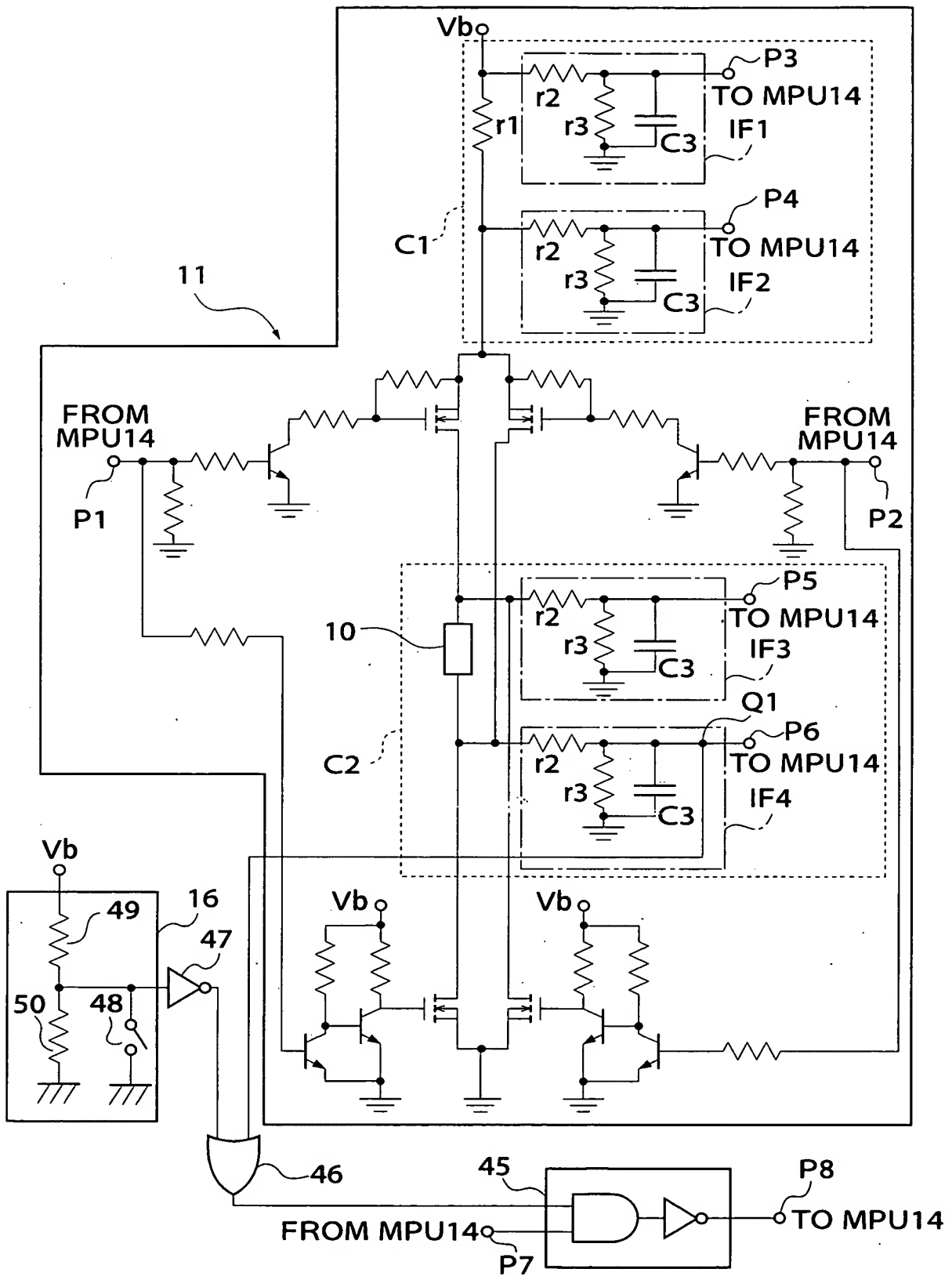
FIG.29

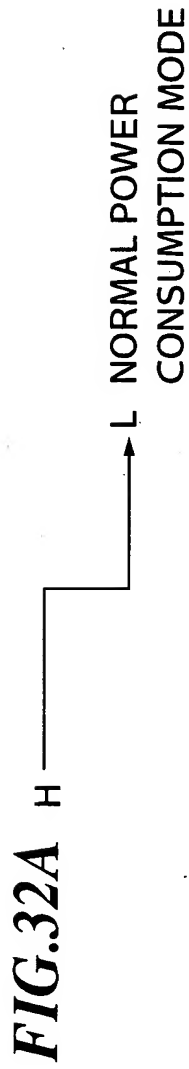


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FIG.30

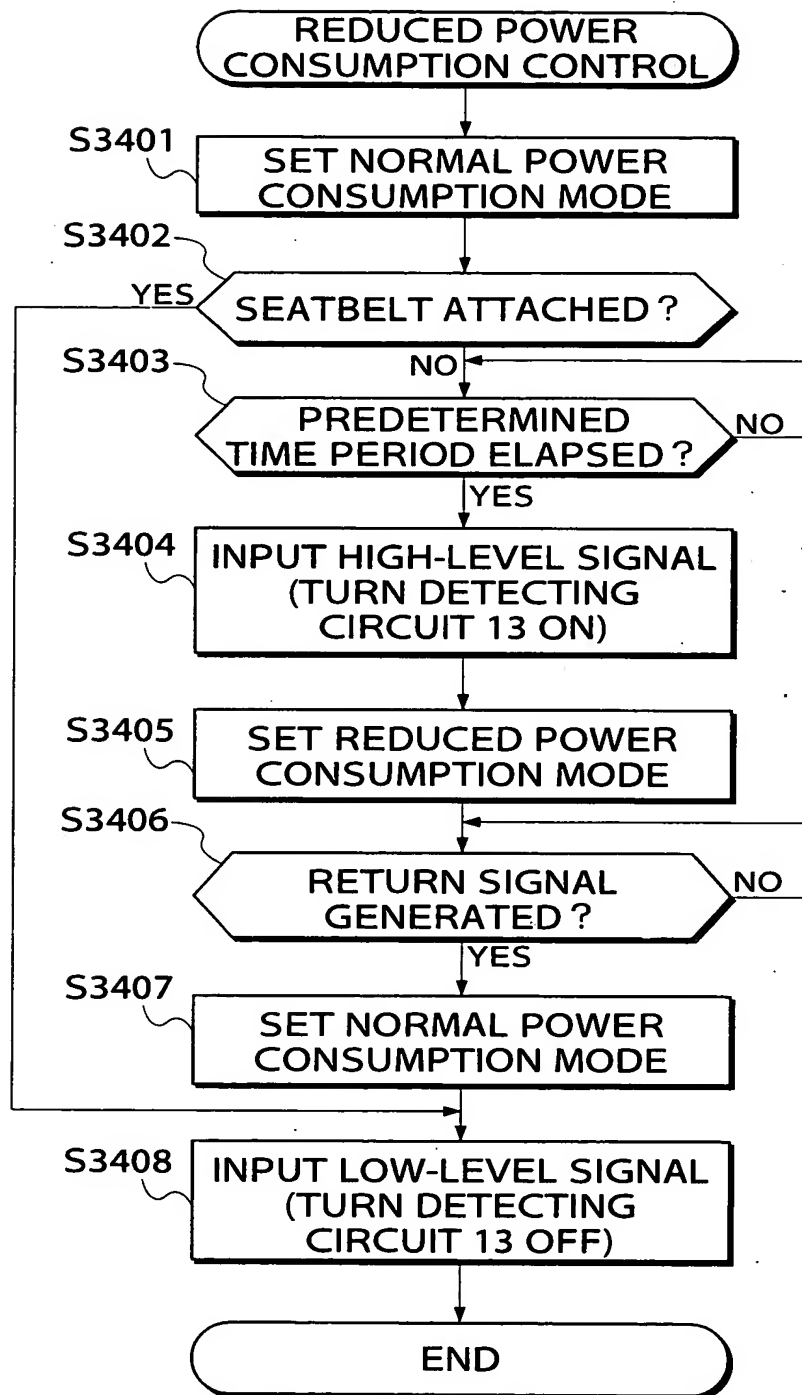


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FIG.31

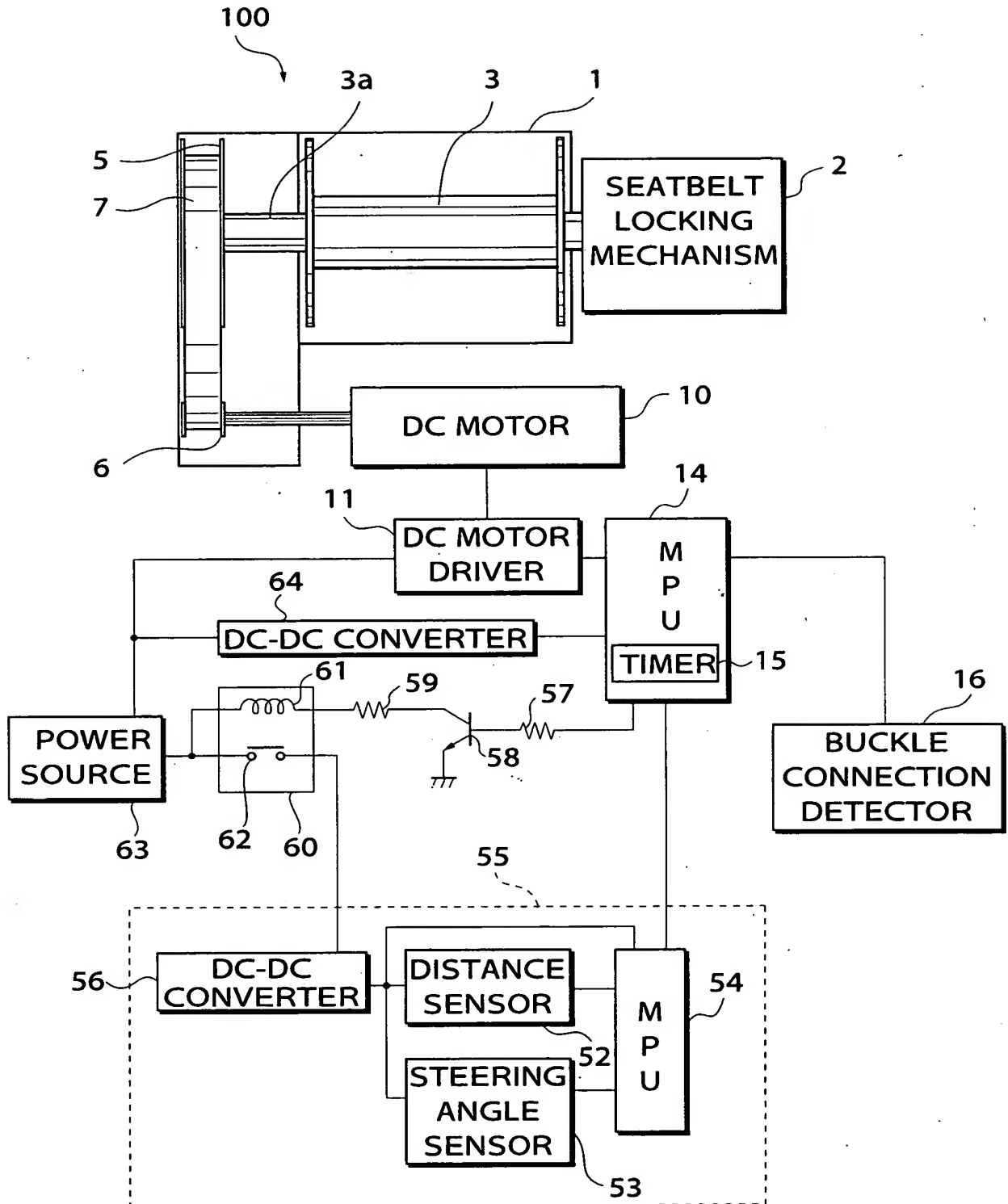




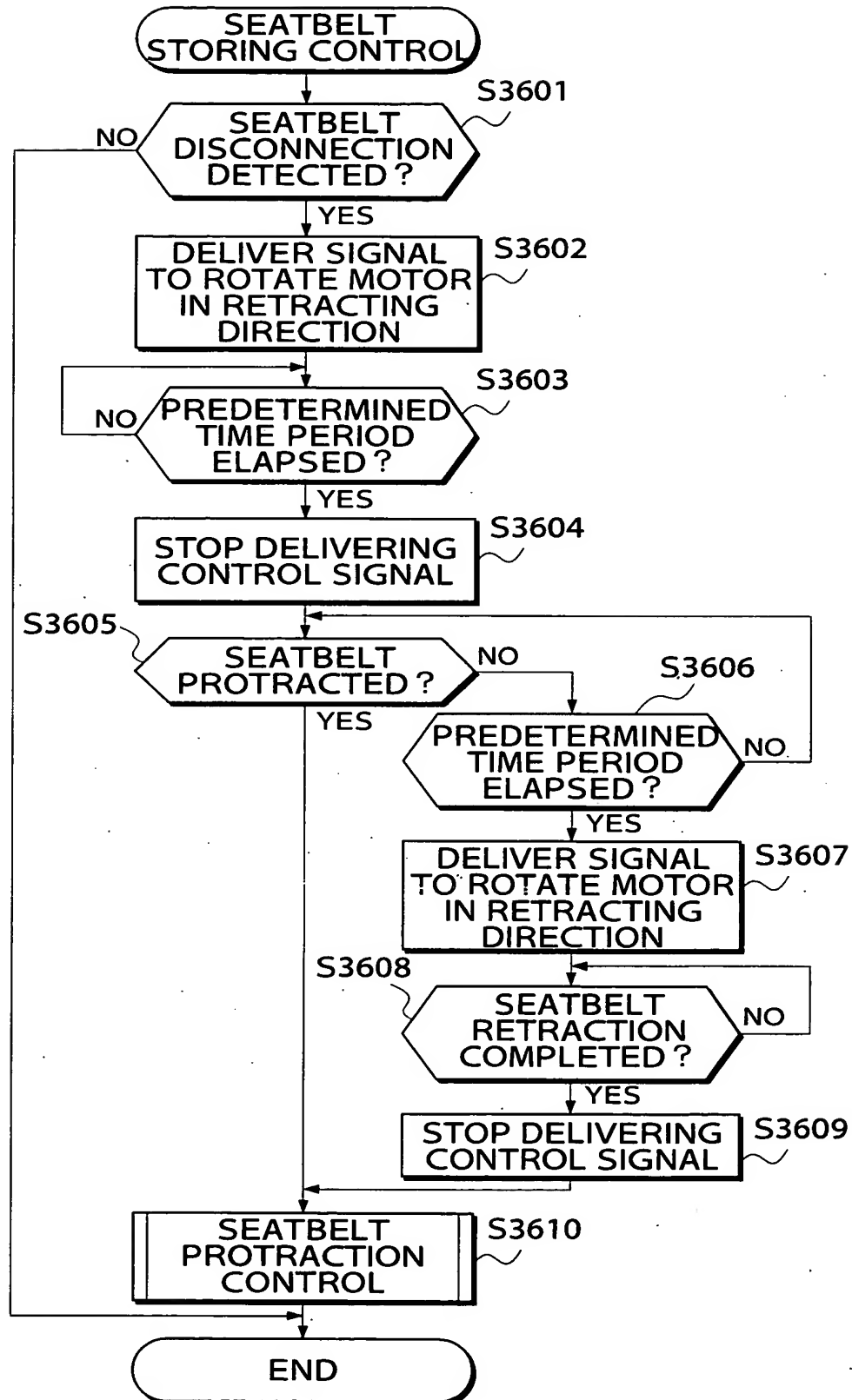
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FIG.33



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FIG.34



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FIG.35



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FIG.36

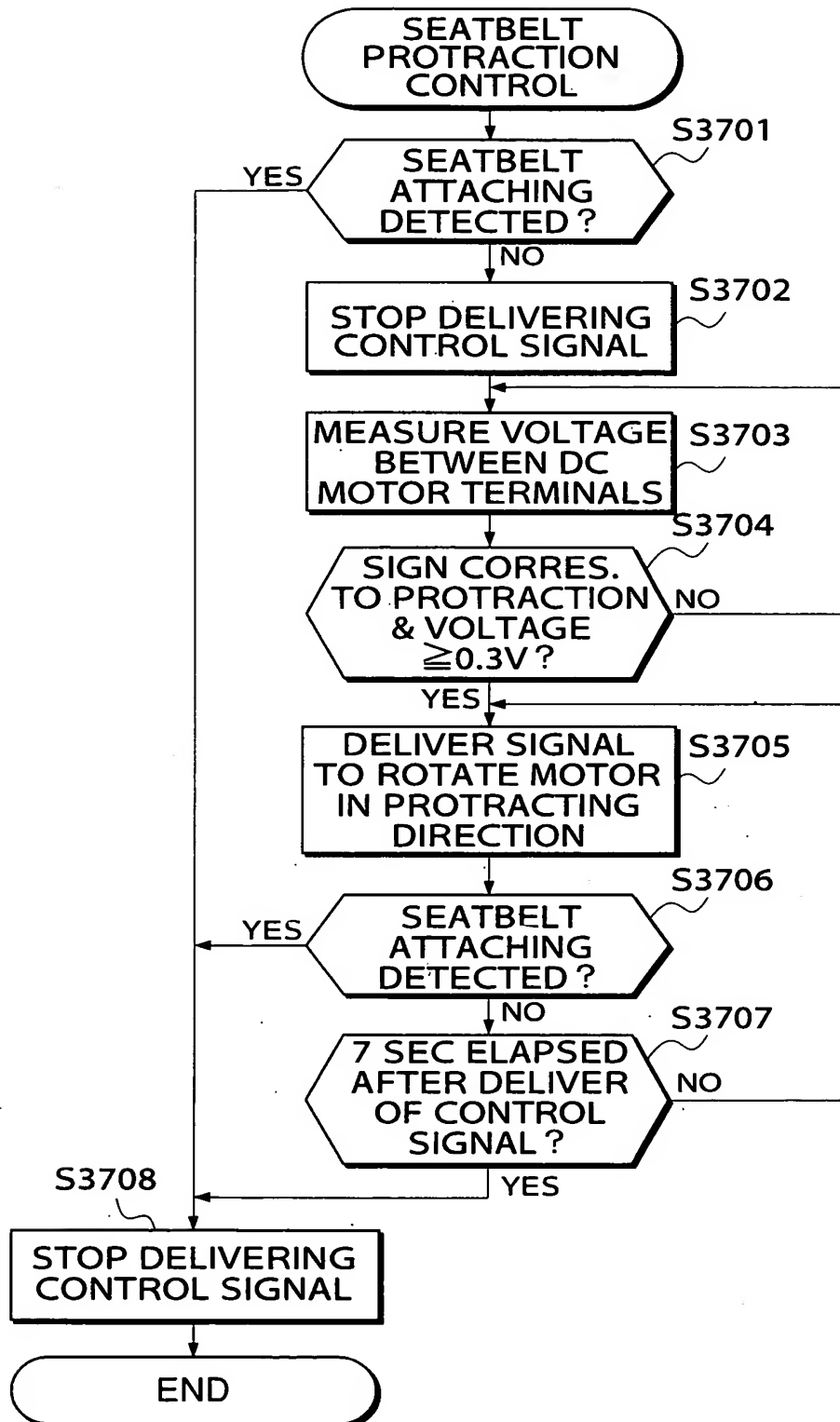


FIG.37

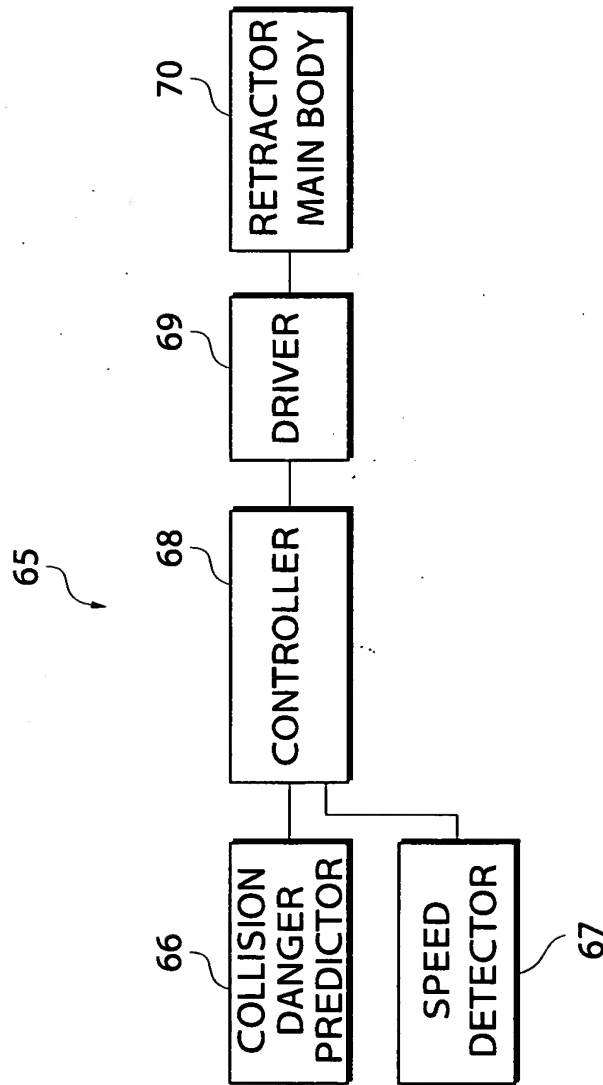


FIG.38

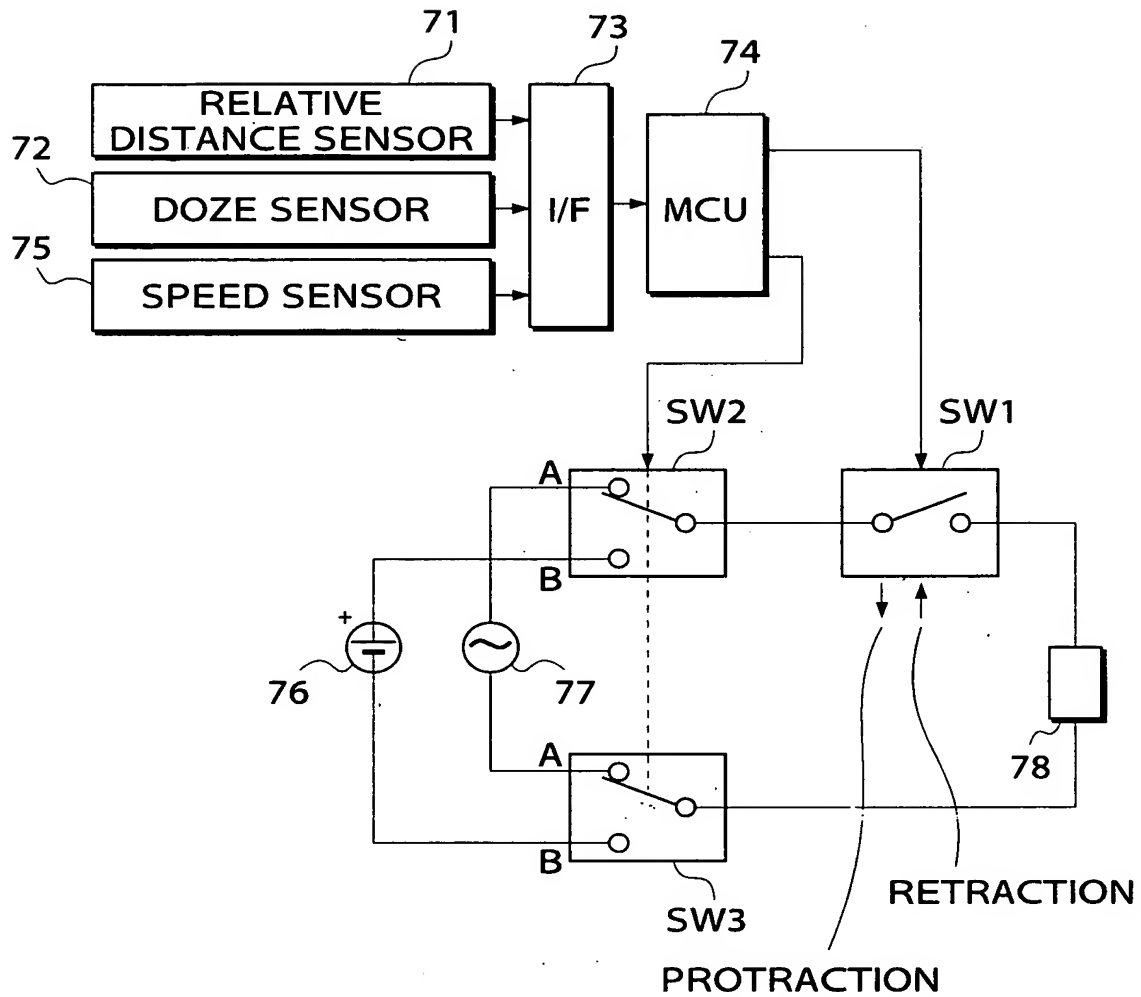


FIG.39A

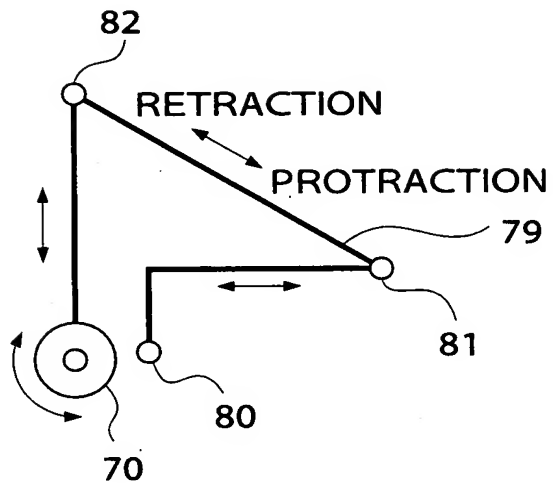
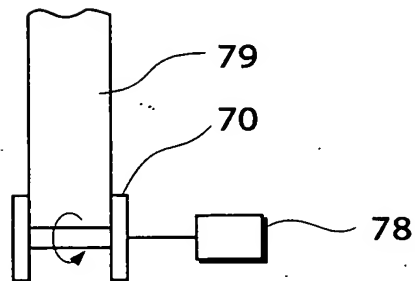


FIG.39B



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FIG.40

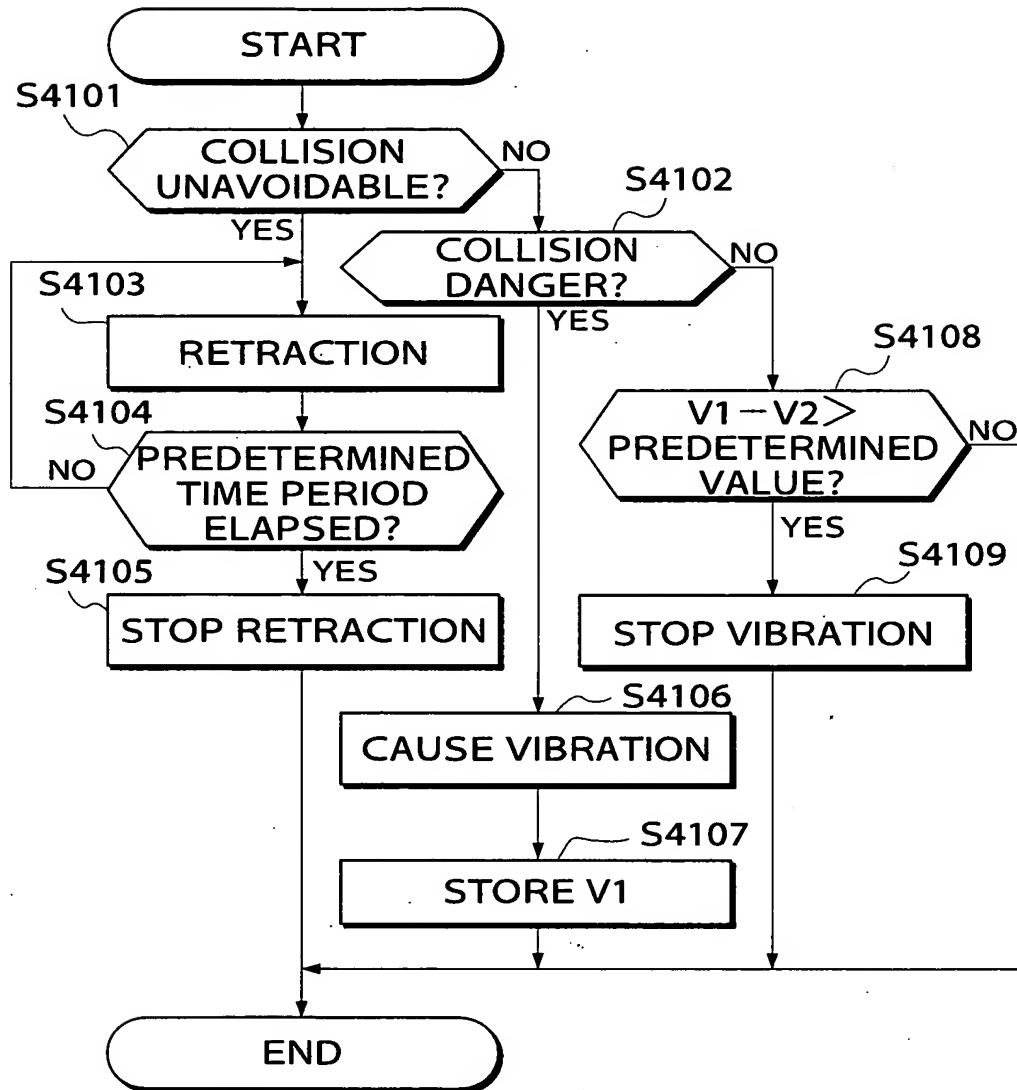


FIG.41A

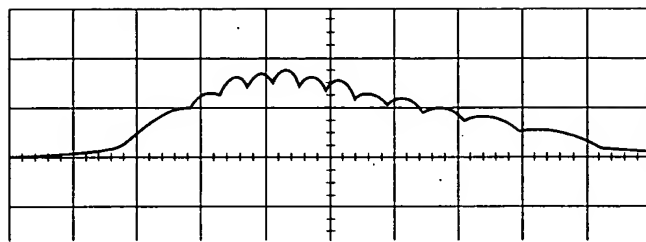
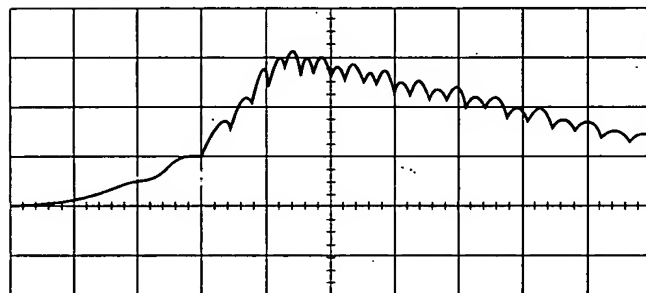


FIG.41B



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FIG.42

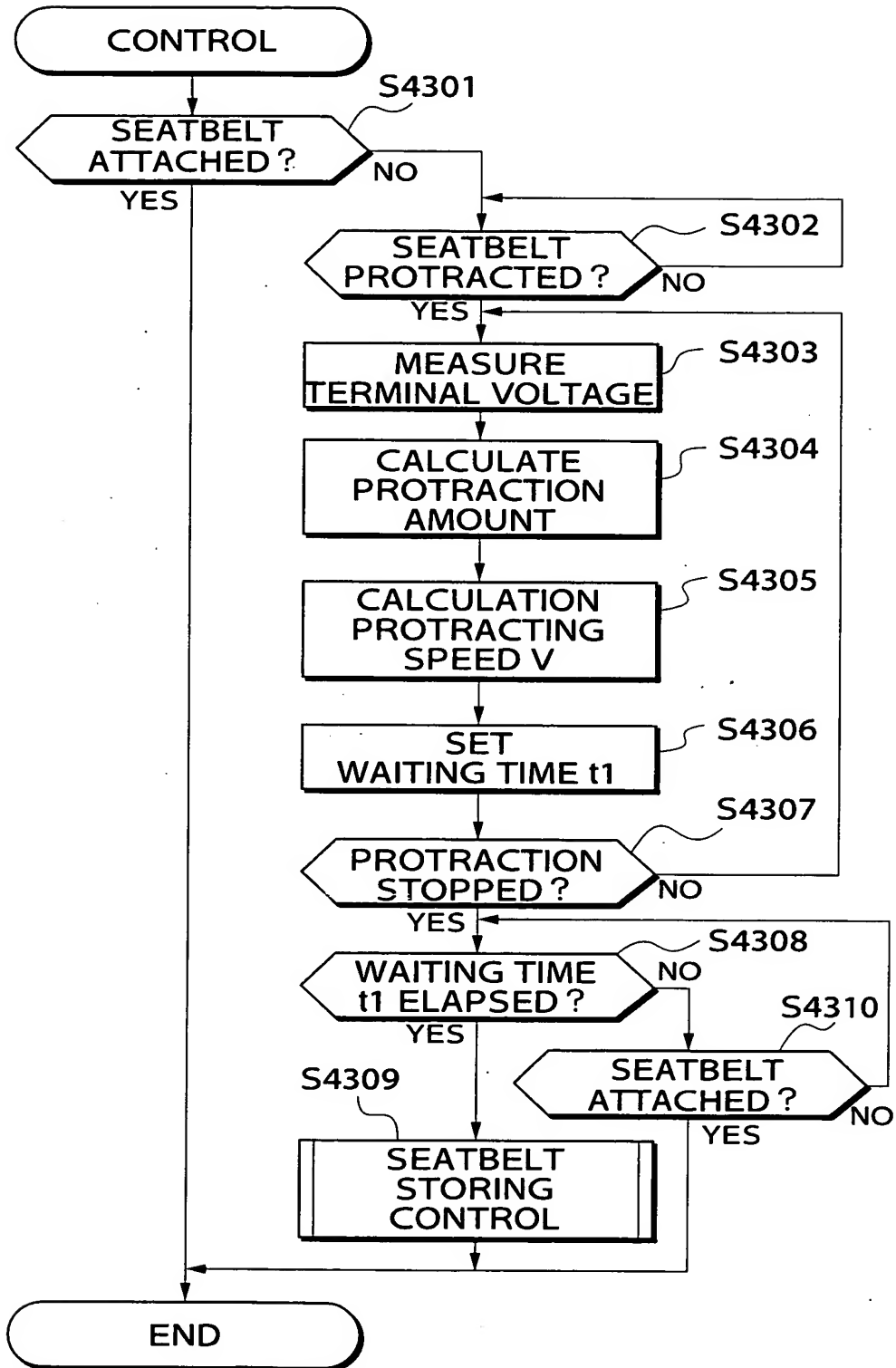
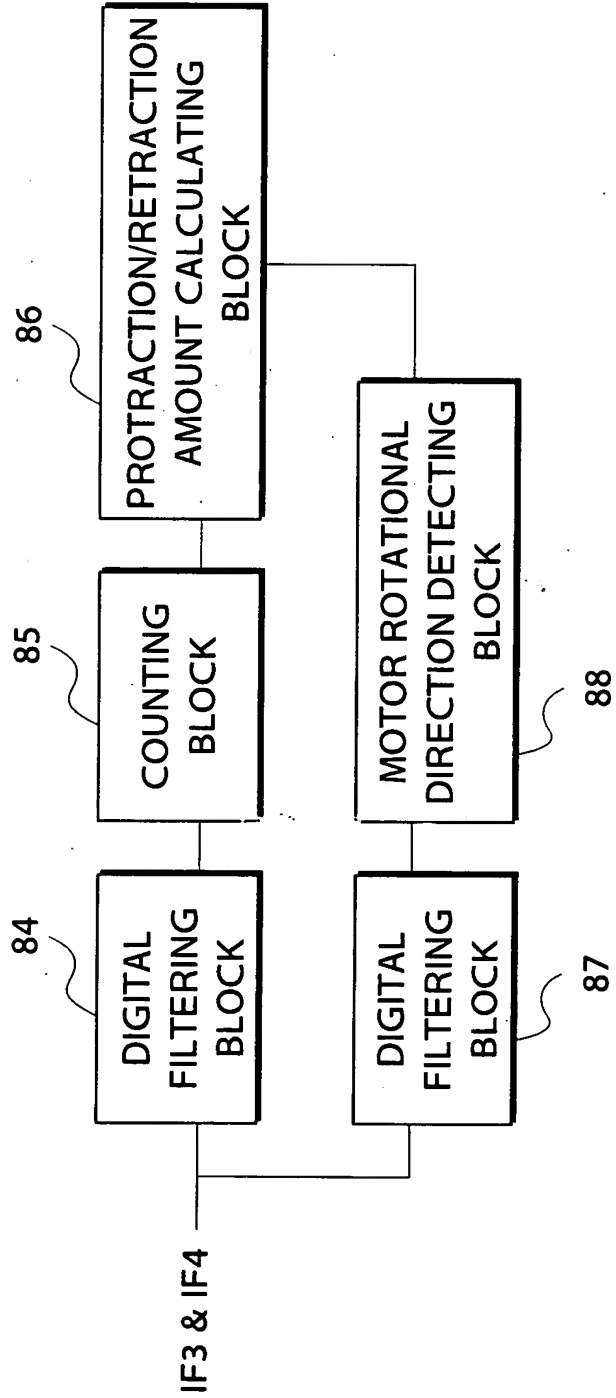


FIG.43



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FIG.44

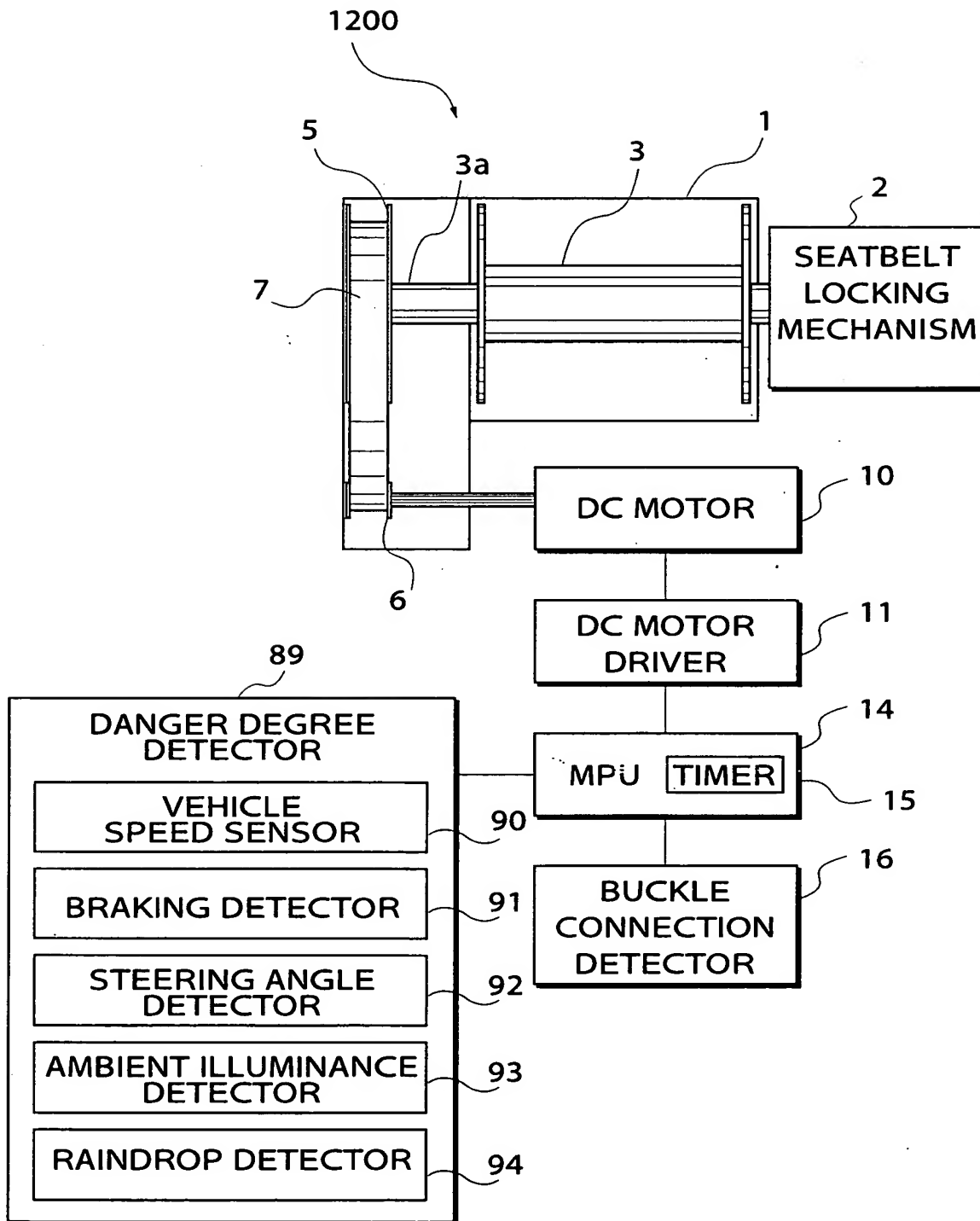
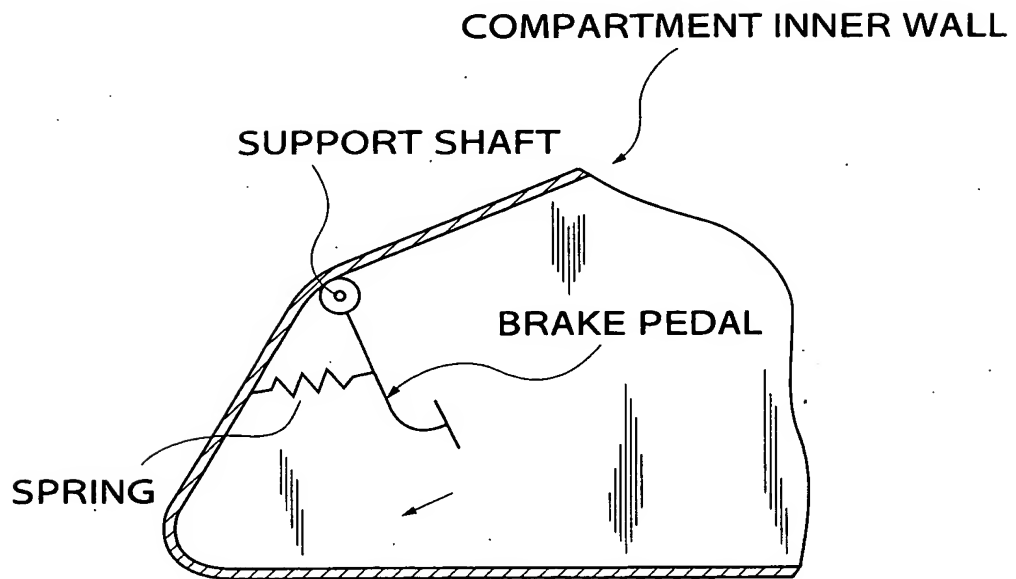


FIG.45



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FIG.46

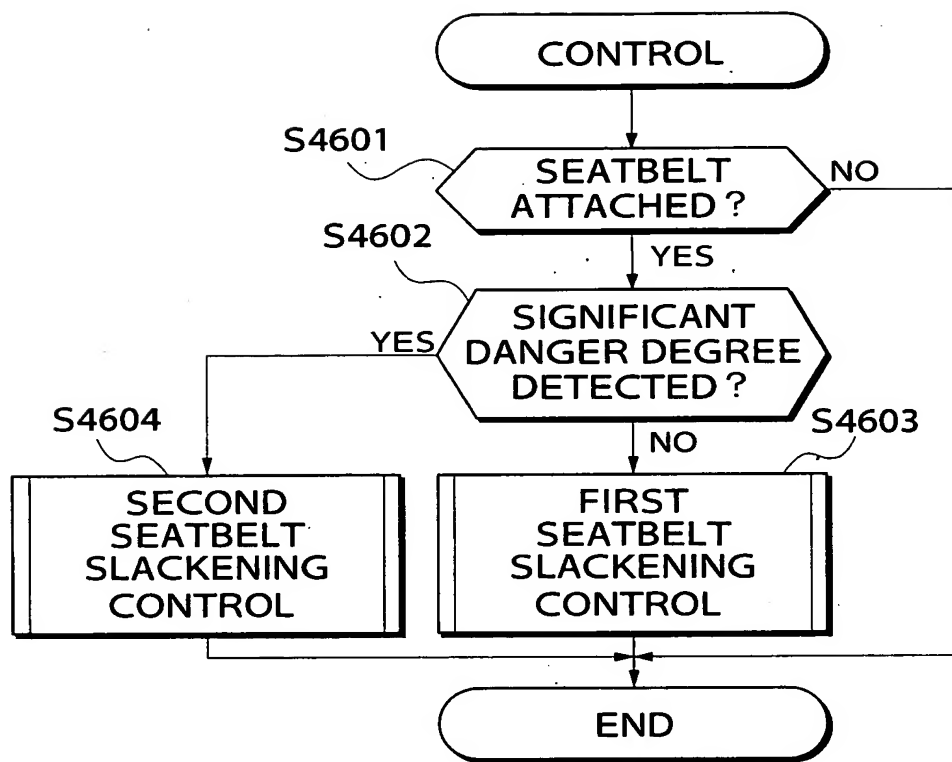


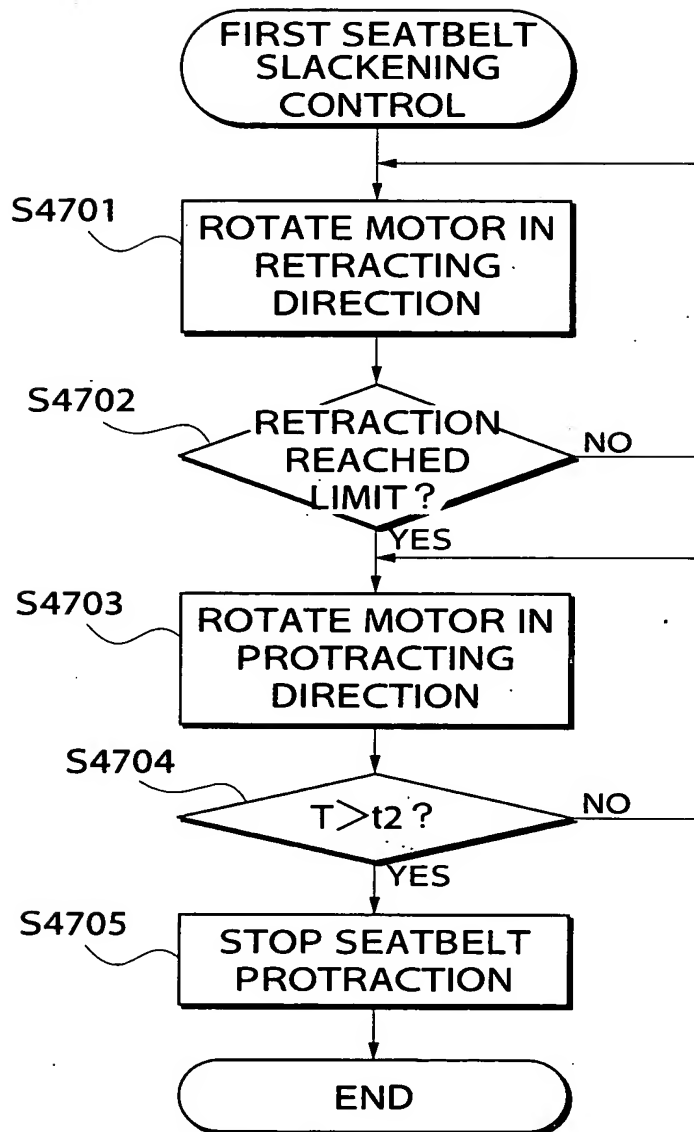
FIG.47

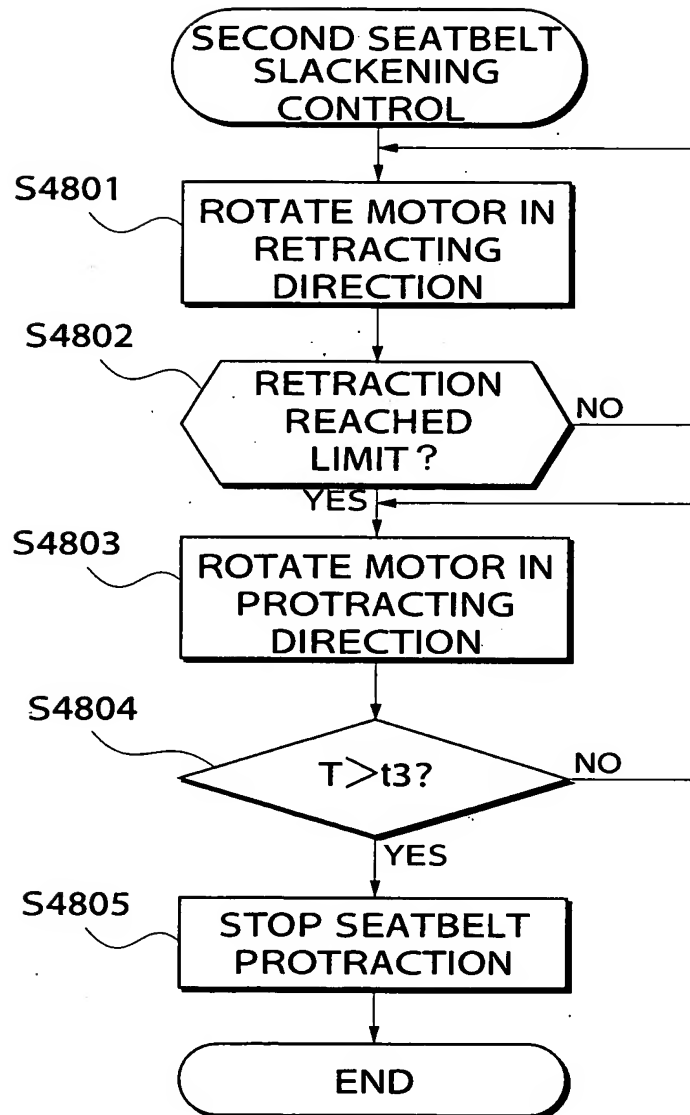
FIG.48

FIG.50

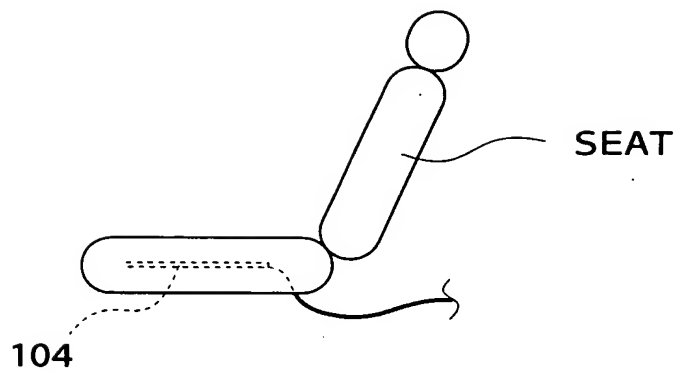


FIG.51

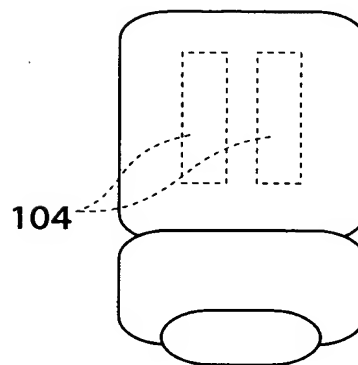


FIG.52

